Alexander Batteries™

By Alexander Manufacturing

88 CATALOG

- Lexstar Radio Batteries
- Rechargeable Radio Batteries
- Intrinsically Safe Radio Batteries
- Non-Rechargeable Radio Batteries
- Radio Battery Analyzers & Chargers
- Radio Antennas
- Pager Batteries & Chargers
- Special Application Batteries

Catalog 20
Effective March 1, 1988

Built with pride since 1967.

The Alexandres family takes pride in making sure every battery shipped meets their tough quality standards.

Family-operated, Alexander has grown to be the world's largest independent supplier of replacement battery packs. This was accomplished by developing innovative ways to make today's radio and pager batteries last longer than ever before thought possible.

To give you a longer lasting battery pack, Alexander Manufacturing now houses their own cell grading and sorting facilities, injection molding department, tool and die department, electronics department and cell plant.

In just one year we...

- Ship more than two million batteries
- Manufacture more than 16 million mercuric-oxide cells
- Consume more than 54 tons of plastic
- Electronically grade and sort more than six million nicad cells
- Employ more than 240 associates

Contents

Nine injection molding machines enable you to take advantage of reliable, on-time delivery of batteries.

Cell grading and sorting makes sure all cells are up to our stringent standards and batteries are properly balanced.

By tooling our own dies we make sure the batteries will fit your radio the way it should: perfectly.

Battery packs are quality tested assuring you of dependable, long-lasting batteries.

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More of the powerful world of Alexander Batteries.

You'll find Alexander Batteries can be your single source for virtually all medical replacement batteries. Ask your representative for a free copy of our medical battery catalog.

Batteries and battery belts to power most all types of major portable video equipment are available from your Alexander representative. Contact your Alexander representative for a free video battery catalog.

Our New Products/OEM Division near San Diego, California helps many manufacturers power their portable equipment. For a free capabilities brochure, call or write: P.O. Box 28880, San Diego, CA, 92128, 619-480-4445.

In addition to a full line of batteries, you can also order smartly constructed leather cases for radios and pagers. Call your representative for a free catalog.

Radio control model enthusiasts find Alexander Batteries the edge they need for winning R/C races. Call or write Dale Wilhite for details at Alexander Batteries, P.O. Box 1508, Mason City, IA 50401, 1-800-247-1821 or 515-423-8955.

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Lexstar

Lexstar: The longest lasting battery available.

Backed with a superior warranty, we guarantee Lexstar batteries to hold at least 90% of stated capacity for a full year. Guaranteed not to short. Ask your Alexander representative for full details.

Aerotron Radios

Lexstar Battery	*Original Battery*	*Radio Model*	*Volts/Capacity*
PR6682 (SC)	BA4	—	15.0v/225mAh
PR6761 (SC)	BA6	—	15.0v/500mAh
PR156 (SC)	8TM2M44	—	14.4v/500mAh

Bendix/King Radios

PR100	LAA-100	—	10.0v/500mAh
PR105	LAA-105	LPH2023-00 LPH2023-01 LPH2023-02 LPH5023A LPH2142A LPH5140A LPH5141A LPH5142A LPX2101A	10.0v/800mAh

Bosch Radios

PR5870	8 697 322 221	Fugi 10-13A	7.5v/500mAh
PR4018	8 697 322 401	HFG 164	9.6v/500mAh

Federal Radios

PR156	—	HVP7, HVP11, HVP15, HVP45	14.4v/500mAh
PR817	R005-1	HVP500, HVP150, HVP50	12.0v/500mAh

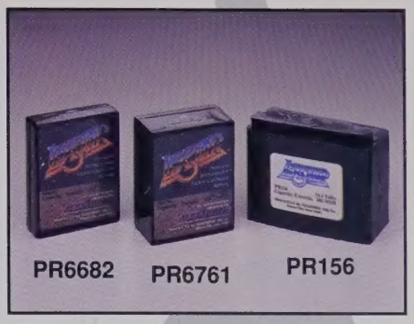
General Electric Radios

PR5224	PL19D413522G4	PE Series	7.5v/750mAh
PR9763 (Gray)	PL19D429763G1	MPR, MPS	7.5v/750mAh
PR9777 (Gray)	PL19D429777G1	MPR, MPS	7.5v/1200mAh
PR9763-3 (Black)	PL19D429763G3	MPX	7.5v/750mAh
PR9777-3 (Black)	PL19D429777G3	MPX	7.5v/1200mAh
PR6391	PL19D900639G1	MPI (2 Watt)	7.5v/500mAh
PR6393	PL19D900639G3	MPI (4 Watt)	10.0v/500mAh

Motorola Radios

PR6682 (SC)	NLN6682A 60-84643H01	HT220 Slimline	15.0v/225mAh
PR6899 (RC)	NLN6899A 60-84641H01	HT220 Slimline	15.0v/225mAh
PR6761 (SC)	NLN6761A 60-84642H01	HT220 Omni	15.0v/500mAh
PR6900 (RC)	NLN6900A or B 60-84636H01	HT220 Omni	15.0v/500mAh
PR4462 (RC)	NLN4462A 60-5737E01	MT500 Slimline	15.0v/225mAh
PR4463B (RC)	NLN4463A or B 60-5742E01	MT500 Omni	15.0v/500mAh
PR8002 (SC)	NLN8002A 60-82324J01	MH70, MH10	12.0v/500mAh
PR8096 (RC)	NLN8096A 60-82387J01	MH70, MH10	12.0v/500mAh
PR8834 (RC)	NLN8834A or B 60-5201E01 NLN9998B 60-5201E08	MX300 Series	7.5v/850mAh

SC: Standard Charge RC: Rapid Charge



See back cover for authorized representative in your area.

Motorola Radios (Continued)

Lexstar Battery	*Original Battery*	*Radio Model*	*Volts/Capacity*
PR5860 (RC)	NLN8835B 60-5201E02 NLN5860A 60-5201E05	MX300 Series	7.5v/1250mAh
PR7435 (SC)	NLN7435A 60-5928J04	HT90	12.0v/500mAh
PR7434 (RC)	NLN7434A 60-5928J02	HT90	12.0v/500mAh
PR7401 (SC)	NLN7401A 60-5928J03	HT440	12.0v/500mAh
PR7694 (RC)	NLN7694A 60-5928J01	HT440	12.0v/500mAh
PR7161 (RC)	NLN7161A 60-5261L01	Expo Series Light Duty	7.5v/250mAh
PR7162 (RC)	NLN7162A 60-5261L02	Expo Series Medium Duty	7.5v/500mAh

Phillips/PYE Radios

PR14566	AT14566	Pocketfone PFX 85	9.6v/500mAh
PR14372	AT14372	Pocketfone PFX 85	9.6v/800mAh

RCA Radios

PR747C (RC)	M1559747C	Tac-Tec	10.0v/800mAh
PR156	940963	Personalfone 150	14.4v/500mAh

RF Communications Radios

PR6682 (SC)	RF2861, RF2842	RF2810	15.0v/225mAh
PR6899 (RC)	RF2898	RF2810	15.0v/225mAh
PR6761 (SC)	RF2863	RF2822	15.0v/500mAh
PR6900 (RC)	—	RF2822	15.0v/500mAh

Repco Radios

PR156 (SC)	810-156-01	Tek 10-8	14.4v/500mAh
PR817 (SC)	817-005-01	Tek 10-2, RP1010, RPX450	12.0v/500mAh
PR817S (RC)	817-006-01	Tek 10-2 RP1010, RPX450	12.0v/500mAh

Sonar Radios

PR6682 (SC)	BP2946	—	15.0v/225mAh
PR6761 (SC)	BP2979	—	15.0v/500mAh
PR6899 (RC)	BP2946	—	15.0v/225mAh

Storno Radios

PR802 (RC)	BU802	Storno Phone COP800	10.8v/225mAh
PR806 (SC)	BU806	Storno Phone COP800	10.8v/225mAh
PR807 (SC)	BU807	Storno Phone COP800	10.8v/450mAh
PR803 (RC)	BU803	Storno Phone COP800	12.0v/450mAh
PR4001	BU4001	Storno 4000	7.2v/450mAh
PR4002	BU4002	Storno 4000	7.2v/800mAh

SC: Standard Charge RC: Rapid Charge

See back cover for authorized representative in your area.

Other Radios

Lexstar Battery	*Original Battery*	*Radio Model*	*Volts/Capacity*
PR4W	BP-4, BP-4C	Wilson Minicom 1 & 2 HH4400, HH2500;	11.7v/500mAh
	GE41B025AK00201	Yaesu FT20TR; Regency MA18/u; Force(Uniden) APU42; Maxon	
PR11 (RC)	BP11	Standard 834S, 734L	11.2v/500mAh
PR6682 (SC)	724BR, BA100N	Multitone	15.0v/225mAh
PR6761 (SC)	725BR, BA200N	LeCom, Cooks Multitone	15.0v/500mAh
PR156	Comco 802	Comco 802 ComPak II	14.4v/500mAh
	Dumont DH300, DP15, DP85	KAAR DP-15 Marconi	
PR817	—	Johnson 545	12.0v/500mAh
PR5621	KNB-1	Kenwood TK200, TK300	10.8v/490mAh

SC: Standard Charge RC: Rapid Charge

Factory Mutual and other intrinsically safe batteries on page 15.
See back cover for authorized representative in your area.

Rechargeable Radio Batteries

You'll find Alexander Batteries™ available for most major radios. If you don't find the battery you need listed on this or the following pages, please call your representative. We may have added the battery since this catalog became available.

Motorola Radios

Alexander Part Number	*Radio Model Number*	*Original Part Number*	*Volts/ Capacity*	*Dimensions (Inches)*
H8047	Alert Monitor	NLN8047A, 60-82132J01	9.6v/450mah	2.66x1.35x1.20
H7161	Expo Light Duty	NLN7161A, 60-5261L01	7.5v/250mAh	2.57x1.00x1.71
H7162	Expo Medium Duty	NLN7162A, 60-5261L02	7.5v/500mAh	2.57x1.00x2.35
H7434 (RC)	HT90	NLN7434A, 60-5928J02	12.0v/500mAh	6.34x0.75x2.57
H7435 (SC)	HT90	NLN7435A, 60-5928J04	12.0v/500mAh	6.34x0.75x2.57
H6238	HT200	NLN6238A, 60-84735H01, N64, MA50	14.4v/500mAh	2.82x1.33x2.84
H6607	HT200 Hazardous Duty	NLN6607A, 60-83893E01	10.0v/200mAh	2.88x1.30x2.15
H6761 (SC)	HT220 Omni	NLN6761A, 60-84642H01, 403526, BA200N, 725BR, BP2947, BP2979	15.0v/450mAh	2.76x1.27x2.18
H6900 (RC)	HT220 Omni	NLN6900A, 60-84636H01, 403946, RF2822	15.0v/450mAh	2.76x1.27x2.18
H6900B (RC)	HT220 Omni	NLN6900B, 60-84636H01	15.0v/450mAh	2.76x1.27x2.18
H6682 (SC)	HT220 Slimline	NLN6682A, 60-84643H01, BA100N, 724BR, BA4, BP2946, 403525	15.0v/200mAh	2.76x0.76x2.18
H6899 (RC)	HT220 Slimline	NLN6899A, 60-84641H01, 403941	15.0v/200mAh	2.76x0.76x2.18
H7401 (SC)	HT440	NLN7401A, 60-5928J03	12.0v/500mAh	6.34x0.75x2.57
H7694 (RC)	HT440	NLN7694A, 60-5928J01	12.0v/500mAh	6.34x0.75x2.57
H4583 (RC)	HT600	NTN4583A, 60-60930L02	10.0v/250mAh	2.63x1.39x1.76
H4563 (SC)	HT600	NTN4563A, 60-60930L03	10.0v/600mAh	2.63x1.39x2.46
H4584 (RC)	HT600	NTN4584A, 60-60930L04	10.0v/600mAh	2.63x1.39x2.46
H4585 (RC)	HT600	NTN4585A, 60-60930L06	10.0v/900mAh	2.63x1.39x3.09
H4588 (SC)	HT600	NTN4588A, 60-60930L05	10.0v/900mAh	2.63x1.39x3.09
H8002 (SC)	MH10, MH70	NLN8002A, 60-82324J01	12.0v/500mAh	5.66x0.68x2.50
H8096(RC)	MH10, MH70	NLN8096A, 60-82387J01	12.0v/500mAh	5.66x0.68x2.50
H4462 (RC)	MT500 Slimline	NLN4462A, 60-5737E01	15.0v/225mAh	2.76x0.76x2.18
H4463B (RC)	MT500 Omni	NLN4463B, 60-5742E01	15.0v/500mAh	2.76x1.27x2.18
H4822 (RC)	MTX800, MT1000	NTN4822A, 60-60930L11	10.0v/600mAh	2.63x1.39x2.46
H4824 (RC)	MTX800, MT1000	NTN4824A, 60-60930L13	10.0v/900mAh	2.63x1.39x3.09
H4002B (RC)	MX300 Series	NLN4002B, 60-5201E03	7.5v/500mAh	2.74x1.42x1.47
H8834C (RC)	MX300 Series	NLN8834C, 60-5201E06	7.5v/700mAh	2.74x1.42x1.86
H9998 (RC)	MX300 Series	NLN9998B, 60-5201E08	7.5v/850mAh	2.74x1.42x2.41
H5860 (RC)	MX300 Series	NLN5860B, 60-5201E05 NLN8835A, 60-5201E02	7.5v/1250mAh	2.74x1.42x3.60
H5320 (RC)	MX300 Series	NLN5320B, 60-5201E04,	7.5v/2000mAh	2.72x1.42x4.60
H9726 (RC)	MX300R Industrial	NLN9726B, 60-60930D03	7.5v/1200mAh	2.84x1.80x3.70
R65	PT200/PT300	NLN6267A, N65	13.2v/1000mAh	7.30x1.46x3.09
R66	PT400	NLN6408A, 60-83420D01	14.4v/4000mAh	7.94x3.22x2.58
H4326	STX	NTN4326A, 60-6093G01	7.5v/850mAh	1.42x2.73x2.47
H4327	STX	NTN4327A, 60-60930G02	7.5v/1250mAh	1.42x2.73x3.75

GE Radios

R6391	MPI(2 Watt)	19D900639G1, 19D900639G2	7.5v/450mAh	2.48x0.78x2.31
R6393	MPI(4 Watt)	19D900639G3	10.0v/450mAh	2.46x0.78x2.99
R9763 (Gray)	MPR,MPS	19D429763G1	7.5v/750mAh	2.70x1.55x2.20
R9777 (Gray)	MPR,MPS	19D429777G1	7.5v/1200mAh	2.70x1.55x3.55
R9763-3 (Black)	MPX	19D429763G3	7.5v/750mAh	2.70x1.55x2.20
R9777-3 (Black)	MPX	19D429777G3	7.5v/1200mAh	2.70x1.55x3.55
R2556	PE/PY, MPV	19D413522G1	7.5v/600mAh	2.50x1.40x1.94
R5224	PE/PY, MPV	19D413522G4	7.5v/800mAh	2.50x1.40x2.18

SC: Standard Charge RC: Rapid Charge

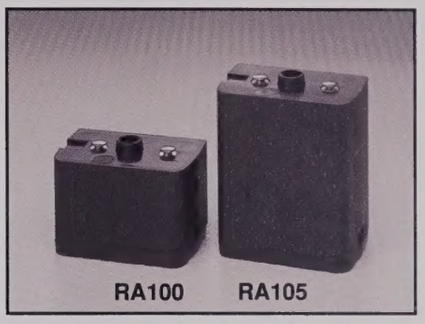
Factory Mutual and other intrinsically safe batteries on page 15.
See back cover for authorized representative in your area.

GE Radios (Continued)

Alexander Part Number	*Radio Model*	*Original Part Number*	*Volts/ Capacity*	*Dimensions (Inches)*
R2091B	Porta Mobile	19B209138P3, 41B004KD06, 41B038BA00301	12.0v/2200mAh	2.50x2.05x8.25
R2092 (Insert)	Porta Mobile II	19A134172P1	10.0v/4000mAh	3.87x1.30x6.95
R7815 (Complete)	Porta Mobile II	19D417815G1	10.0v/4000mAh	4.53x1.65x7.98
R815	PR Series	19C317000G1	7.5v/1200mAh	3.95x1.08x3.10
S312/T	Voice Commander	19B201887, 400701-29, 41B001H002	3.6v/1200mAh	0.88x4.85

Aerotron Radios

H156	—	8TM2M44	14.4v/500mAh	3.27x1.62x2.34
H6761	—	BA6	15.0v/450mAh	2.76x1.27x2.18
H6682	—	BA4	15.0v/200mAh	2.76x0.76x2.18
R817S (RC)	Pac-1	—	12.0v/450mAh	2.60x1.42x2.21
R817 (SC)	Pac-1	—	12.0v/450mAh	2.60x1.42x2.21
H2978 (RC)	Pac-II	4052-0827-015 4052-0827-016	10.8v/450mAh	2.36x0.85x3.96



Autophon Radios (See International Radios Page 14)

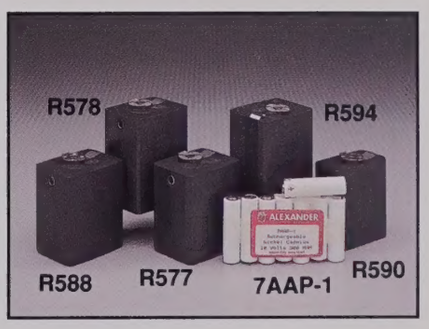
Bendix/King Radios

RA100	LPH2023-00, LPH2023-01, LPH2023-02, LPH5023A, LPH2142A, LPH5140A, LPH5141A, LPH5142A, LPX2101A	LAA100	10.0v/500mAh	2.54x1.50x1.70
RA105	LPH2023-00, LPH2023-01, LPH2023-02, LPH5023A, LPH2142A, LPH5140A, LPH5141A, LPH5142A, LPX2101A	LAA105	10.0v/800mAh	2.54x1.50x2.94

Bosch Radios (See International Radios Page 14)

EF Johnson Radios

5R225T	—	503-0003-001 400703-49 403410	6.0v/250mAh	1.03x1.72
RA105B (Brown)	—	503-0002-018	10.0v/800mAh	2.54x1.50x2.94
5CH500 (Takes 2)	FM540, Messinger 109	239-0128 503-0002-003	6.0v/500mAh	1.45x1.34x2.03
8AAP (Insert)	FM547, 733	023-3413-004, 41B020AJ00801	10.0v/500mAh	1.99x0.55x4.34
R733-10	FM547, 733	023-3413-001	10.0v/500mAh	2.72x0.68x5.51
R733-12	FM547, 733	023-3413-003, 41B905KD136, 801-003-068	12.0v/500mAh	2.72x0.68x5.51



SC: Standard Charge RC: Rapid Charge

Factory Mutual and other intrinsically safe batteries on page 15.
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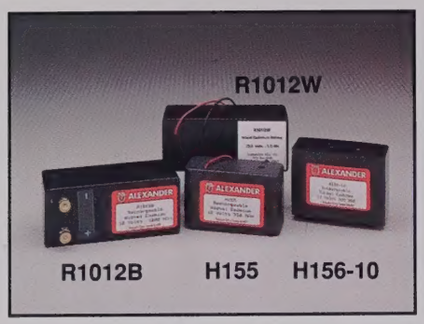
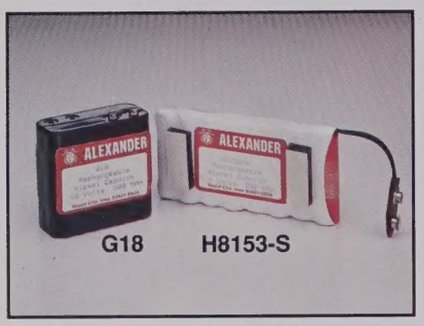
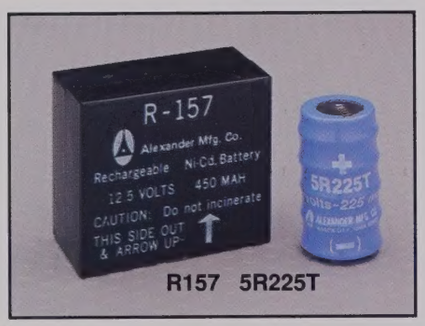
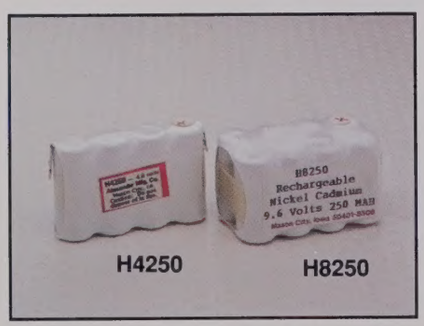








EF Johnson Radios (Continued)

Alexander Part Number	*Radio Model*	*Original Part Number*	*Volts/ Capacity*	*Dimensions (inches)*
7AAP-1 (Insert)	FM548	—	10.0v/500mAh	2.52x0.55x3.80
R4047	FM548	023-4047-001	10.0v/500mAh	2.73x0.60x5.49
R577	FM577(2 Watt)	023-4260-004	10.0v/500mAh	2.27x1.89x2.73
R578	FM577(4 Watt)	023-4260-005	10.0v/750mAh	2.27x1.89x3.05
R588	FM588	023-4260-009	12.0v/500mAh	2.27x1.89x2.73
R590	FM590	023-3275-001	7.2v/450mAh	2.27x1.21x2.55
R594	FM594	023-3533-002	7.2v/1200mAh	2.27x1.89x3.05
R817	FM617, 545	—	12.0v/450mAh	2.60x1.42x2.21
R817L	FM617, 545	—	12.0v/600mAh	2.60x1.42x4.10
R819	FM617, 545	022-3802-005	12.0v/650mAh	2.60x1.42x4.10
R2442	LX	023-2442-710	7.5v/500mAh	3.13x2.20x0.69

Ericsson Radios (See International Radios Page 14)

Federal Signal Radios

R1012B (Binding Posts)	1010/9010	155-B-112, 41B001KD36-1, N86	12.0v/1200mAh	4.57x1.93x1.94
R1012H (Snap Terminals)	1010/9010	155-B-112	12.0v/1200mAh	4.57x1.93x1.94
R1012W (Wire Leads)	1010/9010	155-B-112	12.0v/1200mAh	4.57x1.93x1.94
H155	–	155B111	12.0v/800mAh	3.36x1.40x2.07
H156	HVP-11, HVP-7	—	14.4v/500mAh	3.27x1.62x2.34
H156-10	HVP-11, HVP-7	R156-1	12.0v/500mAh	3.27x1.62x2.34
R817 (SC)	HVP-500, HVP-150, HVP-50	R005-1	12.0v/450mAh	2.60x1.42x2.21
R817S (RC)	HVP-500, HVP-150, HVP-50	R066-1	12.0v/450mAh	2.60x1.42x2.21
R817L (SC)	HVP-500, HVP-150, HVP-50	RR102-1	12.0v/600mAh	2.60x1.42x4.10
R819 (RC)	HVP-500, HVP-150, HVP-50	RR103-1	12.0v/650mAh	2.60x1.42x4.10

Genave Radios

G18	—	GHTPSI-18	10.0v/500mAh	2.25x1.21x2.43
H8153-S	—	PS132	9.6v/500mAh	2.08x0.58x4.33

Hallicrafter/Redicom/Kokusai Radios

HC100	HC100	—	12.5v/500mAh	2.84x0.77x4.70
5R225T	—	XF617	6.0v/250mAh	1.03x1.72
R157	HC400	XF7211 150-015742-001	12.5v/450mAh	2.47x1.25x2.08

Henry/Tempo Radios

H4250	FM-MRU-3	MR3, 406293-11, 41B019AB00800	4.8v/250mAh	2.24x0.60x1.29
CS15 (Insert)	FHM15	CS15, 8N-450AR	9.6v/450mAh	1.36x1.36x2.25
CS15P	FMH15	B1-P	9.6v/450mAh	1.40x1.40x2.25
P8000	FMH5, FMH42	—	12.0v/500mAh	2.24x0.68x5.90
H2978	FMH44	BP2 (Tempo)	10.8v/450mAh	3.96x0.85x2.36
H8250	S-1	S-1	9.6v/250mAh	2.24x1.20x1.29

IEC (Sab-Harmon) Radios

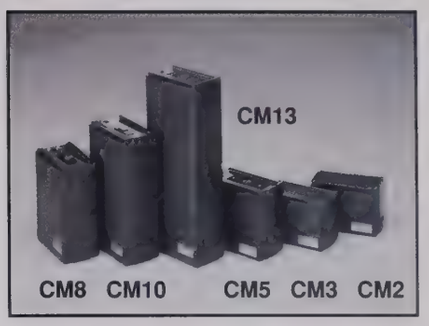
R608 (SC)	IEC-100, LE-1000	02-165852-1	10.0v/600mAh	2.77x1.46x2.20
R609 (RC)	IEC-100	02-165852-1	10.0v/600mAh	2.77x1.46x2.20

SC: Standard Charge RC: Rapid Charge

Factory Mutual and other intrinsically safe batteries on page 15.
See back cover for authorized representative in your area.

Icom Radios

Alexander Part Number	*Radio Model*	*Original Part Number*	*Volts/ Capacity*	*Dimensions (Inches)*
CM2	H Series, U Series	IC-BP2, IC-CM2	7.2v/450mAh	2.55x1.42x1.68
CM3 (Wall & DC)	H Series, U Series	IC-BP3, IC-CM3	8.4v/250mAh	2.55x1.42x1.68
CM5	H Series, U Series	IC-BP5, IC-CM5	10.8v/450mAh	2.55x1.42x2.36
CM5A (Wall & DC)	H Series, U Series	IC-BP5A, IC-CM5A	10.8v/450mAh	2.55x1.42x2.36
CM7 (Wall & DC)	H Series, U Series	IC-BP7, IC-CM7	13.8v/450mAh	2.55x1.42x3.28
CM8 (Wall & DC)	H Series, U Series	IC-BP8, IC-CM8	8.4v/800mAh	2.55x1.42x3.28
CM10 (Wall & DC)	H Series, U Series	—	9.6v/1100mAh	2.55x1.42x4.32
CM13 (Wall & DC)	H Series, U Series	—	8.4v/1300mAh	2.55x1.42x6.16
CM18 (Wall & DC)	H Series, U Series	—	7.2v/1800mAh	2.55x1.42x6.16



Kenwood Radios

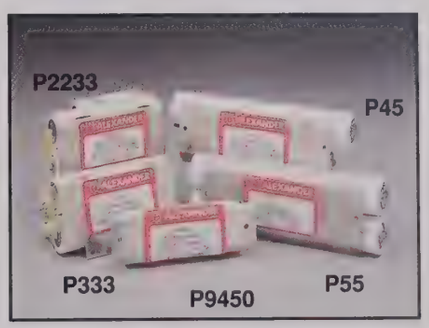
KNB-1 (Insert)	TK200, TK300	KNB-1	10.8v/490mAh	2.03x0.68x3.32
R5621	TK200, TK300	KNB-1	10.8v/490mAh	2.35x0.83x3.92

King (See Bendix/King)

Kokusai Radios (See Hallicrafter/Redicom/Kokusai)

Marconi Radios

H156	Marconi	DP15, DP85	14.4v/500mAh	3.27x1.62x2.34
H2978 (RC)	Marconi	DP86	10.8v/450mAh	3.96x0.85x2.36
R817 (SC)	Marconi DP44, DP45, DP46	DP2, DP41, DP42,	12.0v/450mAh	2.60x1.42x2.21



Midland Radios

R7008 (Insert)	Midland	R70-B08	7.5v/800mAh	1.99x1.36x1.95
R7012 (Insert)	Midland	R70-B12	7.5v/1200mAh	3.24x2.52x1.22

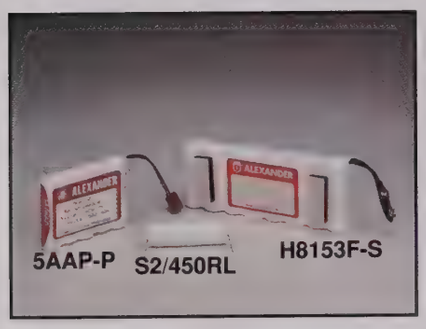
Philips/PYE Radios (See International Radios Page 14)

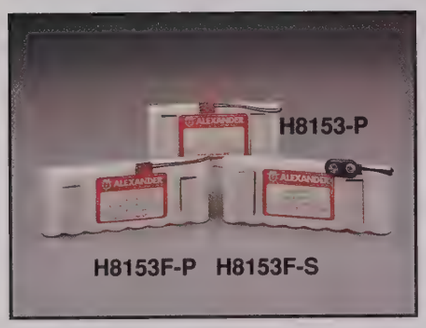
Plectron Radios

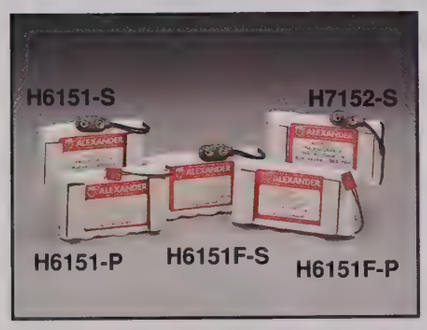
P55	—	54-6008	12.0v/1000mAh	5.82x2.15x1.09
P45	500, 700	41B001KD26G1 54-5568	10.8v/1000mAh	5.82x2.15x1.09
P2233	P-1	42-6152	12.0v/1000mAh	3.54x2.05x2.14
P333	P-1	54-7014, 84-7014	10.8v/1000mAh	3.54x2.05x2.02
P9450	P8000 Series (P8150, P8160, P8190, P8200)	54-8881, 406389	10.8v/450mAh	4.01x1.37x1.33
P2333	PSK, TE4	—	13.2v/1000mAh	3.54x2.05x2.14
GB610 (Takes 2)	R18B5	42-3258	6.0v/900mAh	1.65x1.99x1.99

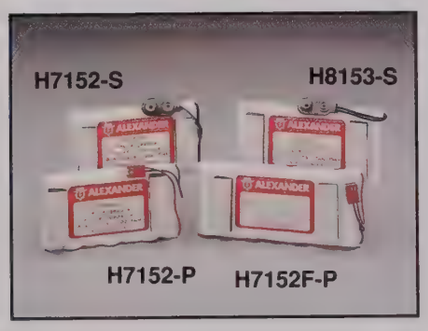
SC: Standard Charge RC: Rapid Charge

Factory Mutual and other intrinsically safe batteries on page 15.
See back cover for authorized representative in your area.









RCA Radios

Alexander Part Number	*Radio Model*	*Original Part Number*	*Volts/ Capacity*	*Dimensions (Inches)*
R64	—	942744	14.4v/500mAh	2.80x2.80x1.32
H156	Personalfone 150	940963	14.4v/500mAh	3.27x1.62x2.34
R760	Personalfone 450	3720760, 41B905LD08G1	15.0v/500mAh	2.76x1.26x3.06
R707 (SC)	Tac-Tek	1559707C	10.0v/800mAh	2.50x1.51x3.19
R747C (RC)	Tac-Tek	1559747C	10.0v/800mAh	2.50x1.51x3.19
R747C-3 (RC)(Black)	Tac-Tek 15	—	10.0v/800mAh	2.50x1.51x3.19

RF Communications Radios

H6682 (SC)	RF2810	RF2842, RF2861	15.0v/200mAh	2.76x0.76x2.18
H6899 (RC)	RF2810	RF2898	15.0v/200mAh	2.76x0.76x2.18
H6761 (SC)	RF2822	RF2863	15.0v/450mAh	2.76x1.27x2.18
H6900 (RC)	RF2822	RF2899	15.0v/450mAh	2.76x1.27x2.18

Redicom Radios (See Hallicrafter/Redicom/Kokusai)

Regency Radios

H6702	CC-492, TRPH102, MA702,TRPU102	41B025AG00101	7.2v/450mAh	3.37x0.70x1.37
BP4W	Mini-Comm 1&2 HH400, HH2500	MA18/U	11.7v/500mAh	2.17x0.71x3.43

Repco Radios

R64	Clamshell	810-188-01	14.4v/500mAh	2.80x2.80x1.32
R816	Mobile Port	816-007-01	13.2v/1000mAh	6.05x2.20x1.38
H8006 (SC)	PC400	821-006-01	12.0v/500mAh	2.29x0.67x5.66
H8007 (RC)	PC400	821-007-01	12.0v/500mAh	2.29x0.67x5.66
R817 (SC)	RPX450, Tek10-2, RP1010	817-005-01	12.0v/450mAh	2.60x1.42x2.21
R817S (RC)	RPX450, Tek10-2, RP1010, Sprint	817-066-01	12.0v/450mAh	2.60x1.42x2.21
R817L (SC)	RPX450, Tek10-2, RP1010	817-125-01	12.0v/600mAh	2.60x1.42x4.10
R819 (RC)	RPX450, Tek10-2, RP1010	817-124-01	12.0v/650mAh	2.60x1.42x4.10
H156	Tek 10-8	810-156-01	14.4v/500mAh	3.27x1.62x2.34

Ritron Radios

5AAP-P	RT-15 "Jobcom"	—	6.0v/500mAh	2.70x0.58x2.06
H8153-P	RT-125,RT-50,RT-153	BP-8NM	9.6v/500mAh	2.08x0.58x4.33
H8153-S	RT-125,RT-50,RT-153	BP-8N	9.6v/500mAh	2.08x0.58x4.33
H8153-C	RT-125,RT-50,RT-153	BPE-8N	9.6v/500mAh	2.08x0.58x4.33
H8153F-P	RT-125,RT-50,RT-153	BP-F8NM	9.6v/800mAh	2.05x0.68x5.22
H8153F-S	RT-125,RT-50,RT-153	BP-F8N	9.6v/800mAh	2.05x0.68x5.22
H6151-P	RT-151 "C,"RT-450	BP-6NM	7.2v/500mAh	2.08x0.58x3.30
H6151-S	RT-151 "C,"RT-450	BP-6N	7.2v/500mAh	2.08x0.58x3.30
H6151F-P	RT-151 "C,"RT-450	BP-F6NM	7.2v/800mAh	2.05x0.68x3.95
H6151F-S	RT-151 "C,"RT-450	BP-F6N	7.2v/800mAh	2.05x0.68x3.95
H6151F-C	RT-151 "C,"RT-450	BPE-F6N	7.2v/800mAh	2.05x0.68x3.95
H7152-P	RT-152,RT-154, RT-450 "B"	BP-7NM	8.4v/500mAh	2.08x0.58x3.80
H7152-S	RT-152, RT-154, RT-450 "B"	BP-7N	8.4v/500mAh	2.08x0.58x3.80
H7152F-P	RT-152, RT-154, RT-450 "B"	BP-F7NM	8.4v/800mAh	2.05x0.68x4.60
H7152F-S	RT-152, RT-154, RT-450 "B"	BP-F7N	8.4v/800mAh	2.05x0.68x4.60
H7152F-C	RT-152, RT-154, RT-450 "B"	BPE-F7N	8.4v/800mAh	2.05x0.68x4.60
S2/450RL	RT-156	41BK25AC0040	12.4v/450mAh	0.68x2.23

S: Snap Connector, P: Plug connector, RL: Radial Leads C: Contact At End
SC: Standard Charge Battery RC: Rapid Charge Battery
Factory Mutual and other intrinsically safe batteries on page 15.
See back cover for authorized representative in your area.

SEL Radios (See International Radios Page 14)

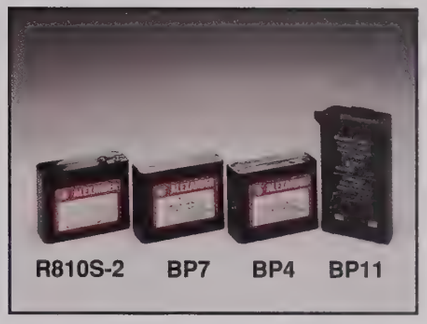
Shinwa Radios (See International Radios Page 14)

Sonar Radios

Alexander Part Number	*Radio Model*	*Original Part Number*	*Volts/ Capacity*	*Dimensions (Inches)*
3CH500	2305	37-030-006	3.6v/500mAh	0.55x5.89
3CH450/T (Takes 4)	—	37-030-011A	3.6v/450mAh	0.63x3.19
H2920	—	BP2920	15.0v/500mAh	6.64x0.63x2.39
H2978 (RC)	—	BP2978	10.8v/450mAh	3.96x0.85x2.36

Standard Radios

BP4 (RC)	831S-6	—	12.0v/500mAh	1.19x2.24x2.94
BP7 (SC)	831S-6	—	12.0v/500mAh	1.19x2.24x2.94
R810S-2 (Snaps)	831S-6	BP2, SC-UPB-1	12.0v/500mAh	1.19x2.24x2.94
BP11	834S,734L, HX300	BP11, CNB2	11.0v/450mAh	2.32x0.93x3.95



Storno Radios (See International Radios Page 14)

Telefunken Radios (See International Radios Page 14)

Tempo (See Henry)

Thompson CSF Radios (See International Radios Page 14)

Wilson Radios

P8000	—	BP2-W, 406180-011	12.0v/500mAh	2.24x0.68x5.90
BP4W	APX500	BP4, BP4C,406551, 41B025AK00201, 41B025AK00501	11.7v/500mAh	2.17x0.71x3.43
BP5W	MH200	BP5, BP5C 41B025AG00301	7.2v/450mAh	2.02x1.36x1.13
9/450-1	—	BP3-C	12.0v/450mAh	2.05x0.69x4.00

Other Radios

BP4W	Advanced Video	—	11.7v/500mAh	2.17x0.71x3.43
H5250	Bachrach	—	6.0v/250mAh	2.71x0.57x1.20
H156	Comco 802	802-COM-PAK-II	14.4v/500mAh	3.27x1.62x2.34
BP4W	Comm-panion CP0510, CP0500, CT0520	—	11.7v/500mAh	2.17x0.71x3.43
BP5W	Dixcom1500(2 Watt) 4500 (4 Watt)	—	7.2v/450mAh	2.02x1.36x1.13
H156	Dumont DH300, KAAR DP-15	—	14.4v/500mAh	3.27x1.62x2.34
G2100 (Set back thermostat)	General Time P-63713	41B901BD05G1	2.4v/100mAh	0.56x1.31
H12600 (Specify white, beige, blue/gray)	Hy-Gain	3506	12.0v/600mAh	3.35x0.83x4.47
BP4W	Maxon	CA-1450	11.7v/500mAh	2.17x0.71x3.43
P8000	Pace 152	—	12.0v/500mAh	2.24x0.68x5.90
9/450-1	Tampaphone	T-165 MX	12.0v/450mAh	2.05x0.69x4.00
BP4W	Uniden(Force)	APU42	11.7v/500mAh	2.17x0.71x3.43
G2100 (Set back thermostat)	White Rogers 145-0650	41B901BD05G1	2.4v/100mAh	0.56x1.31
BP4W	Yaesu FTC2003, FTC2203, 4703	FT20TR	11.7v/500mAh	2.17x0.71x3.43

SC: Standard Charge Battery RC: Rapid Charge Battery

Factory Mutual and other intrinsically safe batteries on page 15.
See back cover for authorized representative in your area.

International Radio Batteries

In addition to all the batteries for radios produced in the United States, Alexander makes radio batteries for radios manufactured outside the United States in our Europe plant located in Peterlee, England.

Autophon Radios

Alexander Part Number	*Radio Model*	*Original Part Number*	*Volts/Capacity*	*Dimensions (mm)*
AK205**	SE20	AK20-B/S5	7.5v/850mAh	76x27x60
AK2012**	SE20	AK20-B/S12	7.5v/1200mAh	76x27x90

Bosch Radios

B5870	Fugi 10-13A	8 697 322 221	7.5v/500mAh	74x25x56
B4018	HFG 164	8 697 322 401	9.6v/500mAh	75x29x65
B165	HG165	8 697 322 501	5.0v/500mAh	70x26x43

Ericsson Radios

P305	P300	RR194035	9.6v/800mAh	70x38x61
PN82	P80	SRA R2-161969	12.0v/225mAh	124x22x29
ZG24**	P200	ZG24	9.6v/600mAh	65x142x19

Philips/PYE Radios

PY128	Pocketfone 70	FBO1314, 7110237	14.4v/170mAh	55x27x55
P14372	Pocketfone PFX85	AT14372	9.6v/800mAh	63x34x82
P14566	Pocketfone PFX85	AT14566	9.6v/500mAh	63x34x56

SEL Radios

S5278	Fugi 10	76104 82510	9.6v/500mAh	75x80x24

Shinwa Radios

ZG24C**	UR50P, UR40P, SH503KG	ZG24C, UR24	9.6v/600mAh	65x142x19

Storno Radios

S4001	4000	BU4001	7.2v/450mAh	67x22x67
S4002	4000	BU4002, BU501A	7.2v/800mAh	67x37x67
S1080	COP500	BU5001	12.0v/250mAh	54x13x132
S8010**	COP800	BU8010	10.8v/450mAh	63x33x74
S802 (RC)	COP800	BU802	10.8v/225mAh	63x33x55
S803 (RC)	COP800	BU803	12.0v/450mAh	63x33x95
S806 (RC)	COP800	BU806	10.8v/225mAh	63x33x55
S807 (RC)	COP800	BU807	10.8v/450mAh	63x33x74

Telefunken Radios

T5316	Fugi 10-13A	8RS, FUG 10	9.6v/450mAh	72x22x72
H2978	—	NB11	10.8v/450mAh	101x22x60

Thompson CSF Radios

TC670	TMF 670	2031121509	12.0v/500mAh	152x58x16
A605R**	TMF 210	A20133 605R	7.2v/700mAh	79x30x57
A606R**	TMF 210	A20133 606R	7.1v/1400mAh	79x30x92

****Coming Soon**
RC: Rapid Charge Battery

Factory Mutual and other intrinsically safe batteries on page 15.
See back cover for authorized representative in your area.

Intrinsically Safe Batteries

You can't buy a safer nicad battery pack than an intrinsically safe Alexander battery. All our batteries utilize a unique solid-state device preventing battery damage from overheating or shorting. Other Factory Mutual and MET approved batteries don't offer this feature.

Motorola Radios

Alexander Part Number	*Radio Model*	*Original Part Number*	*Volts/Capacity*	*Dimensions (inches)*
H7353 (RC)	Expo Light Duty	NLN7153A, 60-5261L03	7.5v/250mAh	2.57x1.00x1.71
H7279 (RC)	Expo Medium Duty	NLN7279A, 60-5261L04	7.5v/500mAh	2.57x1.00x2.35
H8232B (RC)	HT220, MT500 Omni	NLN8232B, 60-5295A03	15.0v/450mAh	2.76x1.27x2.18
H7640 (RC)	HT440	NLN7640B, 60-5928J05	12.0v/500mAh	6.34x0.75x2.57
H5857 (RC)	MH10, MH70	NLN5857A, 60-5726G01	12.0v/500mAh	5.66x0.68x2.50
H8800 (RC)	MX300 Series	NLN9039A, 60-60930A01, NLN8834C, 60-5201E06	7.5v/700mAh	2.74x1.42x1.86
H8841 (RC)	MX300 Series	NLN9040B, NLN8841A, 60-60930A02 NLN5860B, 60-60930A02	7.5v/1250mAh	2.74x1.42x3.60
H8842 (RC)	MX300 Series	NLN8834B, 60-5201E06	7.5v/850mAh	2.74x1.42x2.27
H9900 (RC)	MX300 Series	NLN9998C, 60-5201E08	7.5v/850mAh	2.74x1.42x2.41
H4500	STX	NTN4500A, 60-60930G04	7.5v/1250mAh	1.42x2.73x3.75
H4534	STX	NTN4534A, 60-60930G03	7.5v/850mAh	1.42x2.73x2.47

GE Radios

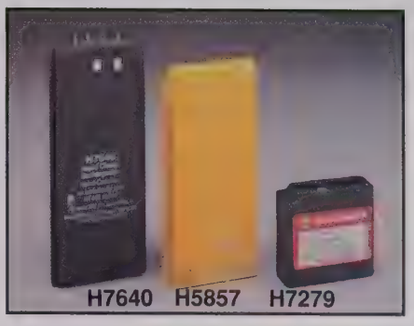
R9666	MPR, MPS	19D429763G2	7.5v/750mAh	2.70x1.55x2.20
R9776	MPR, MPS	19D429777G2	7.5v/1200mAh	2.70x1.55x3.55
R9666-3	MPX	19D429763G4	7.5v/750mAh	2.70x1.55x2.20
R9776-3	MPX	19D429777G4	7.5v/1200mAh	2.70x1.55x3.55
R52266	PE, MPV	19D413522G6	7.5v/750mAh	2.50x1.40x2.91

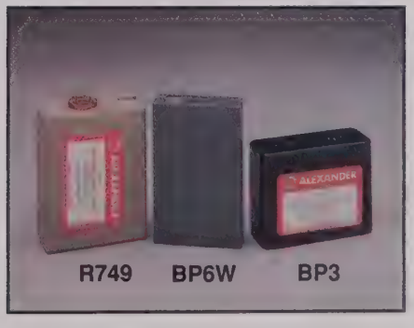
Other Radios

BP3 (RC)	Standard 830S-50B, 730L-50B	—	12.0v/500mAh	2.25x1.19x2.94
BP6W (RC)	Advanced Video Comm-panion CP CP0510, CP0500 CT0520 Regency Mini-comm I&II Uniden Wilson APX500 Yaesu FTC2003, FTC2203, 4703	—	10.8v/500mAh	2.17x0.71x3.43
R749 (RC)	RCA Tac-Tec	1559747E	10.0v/750mAh	2.50x1.51x3.19

Factory Mutual Approved

RC: Rapid Charge Battery

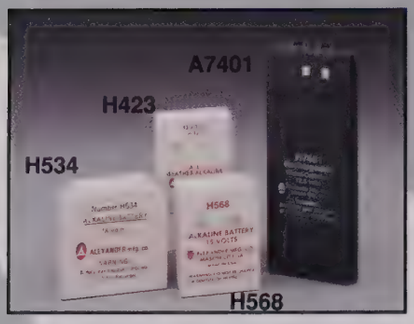




See back cover for authorized representative in your area.

Non-Rechargeable Radio Batteries

Whether your needs require long lasting mercury, economical alkaline or even lithium batteries, you'll find Alexander Batteries to match your needs. If you don't find the battery you need listed below, call your representative. We may have added it recently.



Alkaline Batteries

Motorola Radios

Alexander Part Number	*Radio Model*	*Original Part Number*	*Volts/Capacity*	*Dimensions (inches)*
H534	HT200	NLN6477, 60-83624C01, 303620	18.0v/2000mAh	2.85x1.21x2.78
H423	HT220, MT500 Slimline	303752	18.0v/1800mAh	2.76x0.76x2.18
H568	HT220, MT500 Omni	NLN7212A, 60-5460J01, 303858	15.0v/1800mAh	2.76x1.27x2.18
A7401	HT440	NLN7883A, 60-5943J01	15.0v/1800mAh	6.34x0.75x2.57
A4590	HT600	NTN4590, 60-60-936E01	12.0v/2100mAh	2.63x1.39x3.09
A7435	HT90	NLN9876A, 60-5943J02	15.0v/1800mAh	6.34x0.75x2.57
H5002	MH10, MH70	NLN8470, 60-83062J01	15.0v/2000mAh	2.50x0.68x5.66
A8835	MX300 Series	—	9.0v/4200mAh	2.74x1.42x3.60
A66	PT400	NLN5204A, 60-5692G01	18.0v/10000mAh	7.94x3.22x2.58

GE Radios

A9763 (Gray)	MPR, MPS	—	9.0v/1800mAh	2.70x1.55x2.20
A9763-3 (Black)	MPX	—	9.0v/1800mAh	2.70x1.55x2.20
A9777 (Gray)	MPR, MPS	—	9.0v/4200mAh	2.70x1.55x3.55
A9777-3 (Black)	MPX	—	9.0v/4200mAh	2.70x1.55x3.55
A2556	PE, MPV	—	9.0v/1800mAh	2.50x1.40x1.94
A2556D	PE, MPV	Double Capacity	9.0v/4200mAh	2.50x1.40x3.44

EF Johnson Radios

A733	733	—	15.0v/1800mAh	2.72x0.68x5.51
A577	FM577	—	12.0v/1800mAh	2.27x1.89x2.73
A588	FM588	—	15.0v/1800mAh	2.27x1.89x2.73
A817L	FM617, 545	—	15.0v/2100mAh	2.60x1.42x4.10

RCA Radios

A760	Personalfone 450	—	18.0v/1800mAh	2.76x1.26x3.06
A156	Personalfone 150	—	18.0v/2100mAh	3.27x1.62x2.34
A707	Tac-Tec	—	12.0v/2100mAh	2.50x1.51x3.19

Repco Radios

A156	Tek 10-8	—	18.0v/2100mAh	3.27x1.62x2.34
A817L	RPX 450, Tek 10-2, RP1010	—	15.0v/2100mAh	2.60x1.42x4.10

Other Radios

AA106	Bendix/King	—	13.5v/2100mAh	2.54x1.50x2.94
A817L	Federal HVP50	—	15.0v/2100mAh	2.61x1.42x4.10
A608	IEC-100, LE-100	—	12.0v/1800mAh	2.77x1.46x2.20
CM4	Icom H Series, U Series	IC-BP4,IC-CM4,IC40	9.0v/2000mAh	2.55x1.42x2.36
A14309	Phillips PFX85	—	12.0v/1800mAh	2.48x1.32x2.74
A323	Wilson Mini-Comm I&II	—	16.5v/750mAh	2.17x0.71x3.43

See back cover for authorized representative in your area.

Lithium Batteries

Motorola Radios

Alexander Part Number	*Radio Model*	*Original Part Number*	*Volts/Capacity*	*Dimensions (inches)*
L7162	Expo	—	7.2v/4000mAh	2.57x1.00x2.74

Mercury Batteries

Motorola Radios

M7162	Expo	NLN7163, 60-60932B01	8.4v/2500mAh	2.57x1.00x2.74
H314	HT200	NLN6239A, 60-82668D01, 303314	16.8v/2500mAh	2.85x1.21x2.78
H568M	HT220, MT500 Omni	NLN6762A, 60-84342H01, 303858	14.0v/2500mAh	2.76x1.27x2.18
H752	HT220, MT500 Slimline	NLN6683A, 60-83582H01, 303752	16.8v/1000mAh	2.76x0.76x2.18
M7401	HT440	NLN7884A, 60-5945J01	14.0v/2500mAh	6.34x0.75x2.57
M7435	HT90	NLN9875A, 60-5945J02	14.0v/2500mAh	6.34x0.75x2.57
H3002	MH10, MH70	NLN8095A, 60-82325J01, 303971	14.0v/2500mAh	2.50x0.68x5.66
M7100	MX300 Series	NLN7100A, 60-5232J01	9.6v/4800mAh	2.74x1.42x3.60
M8834-2	MX300 Series	—	8.4v/2500mAh	2.74x1.42x2.27
M8835	MX300 Series	—	8.4v/4800mAh	2.74x1.42x3.60
M9727	MX300R	NLN9727A 60-60932B02	8.4v/4800mAh	2.84x1.80x3.70

GE Radios

M2556	PE, MPV Series	—	8.4v/2500mAh	2.50x1.40x1.94
M2556D	PE, MPV Series	Double Capacity	8.4v/4800mAh	2.50x1.40x3.44
M9763-2 (Gray)	MPR, MPS	—	8.4v/2500mAh	2.70x1.55x2.20
M9763-23 (Black)	MPR, MPS	—	8.4v/2500mAh	2.70x1.55x2.20
M9777 (Gray)	MPR	—	8.4v/4800mAh	2.70x1.55x3.55
M9777-3 (Black)	MPX	—	8.4v/4800mAh	2.70x1.55x3.55

EF Johnson Radios

M733	Comco 733	—	14.0v/2500mAh	2.72x0.68x5.51
M588	FM588	—	10.8v/2500mAh	2.27x1.89x2.73
M817L-2	FM617, 545	—	13.5v/2500mAh	2.60x1.42x4.10

RCA Radios

M707-2	Tac-Tec	—	11.2v/2500mAh	2.50x1.51x3.19
M156	Personalfone 150	—	16.8v/2500mAh	3.27x1.62x2.34
M760	Personalfone 450	303903	16.8v/2500mAh	2.76x1.26x3.06

Repco Radios

M156	Tek 10-8	—	16.8v/2500mAh	3.27x1.62x2.34
M817L-2	RPX 450, Tek 10-2 RP1010	—	13.5v/2500mah	2.60x1.42x4.10

Other Radios

MA107	Bendix/King	—	12.6v/2500mAh	2.54x1.50x2.94
M817L-2	Federal HVP50	—	13.5v/2500mAh	2.60x1.42x4.10
M608	IEC-100, LE-100	304044	11.2v/2500mAh	2.77x1.46x2.20

Electronic Accessories

All Alexander battery Smart Charger® and Tri-Analyzer™ electronic battery accessories utilize a patent-pending microprocessor method of sensing the full-charge point of nicad rechargeable batteries. Smart Chargers and Tri-Analyzers simply can't overcharge a battery...no matter how long the battery is left in the charger.

SM12000

SM12000: Single-unit Smart Charger®

The Alexander SM12000 single-unit Smart Charger will fully charge your nicad batteries between 6.0 and 15.0 volts. It rapid charges your battery at a rate of 450 mAh. A 500 mAh battery will be fully charged in approximately 1 1/2 hours. A red light indicates the battery is being charged. A green light means the battery is ready to use. A low nine milliamp hour trickle charge keeps the battery fully charged until you're ready to use it.
Description: 5 1/2" high (with highest holder), 6" wide, 6 1/4" deep. Three-prong, grounded six-foot cord included. Sturdy housing includes louvers to release excess heat.

SM32000

SM32000: Three-unit Smart Charger®

Want to charge more than one battery at a time? You can with our SM32000 Smart Charger. Most radio batteries between 6.0 and 15.0 volts will be rapid charged at a rate of 450 mAh. A red light indicates charging. A green light indicates ready for use. A low nine milliamp hour trickle charge keeps the battery fully charged until you're ready to use it. A fully discharged 500 mAh battery will be returned to full charge in approximately 1 1/2 hours.
Description: 7 1/4" wide, 6 3/4" deep, 6 1/2" high. Three-prong, grounded six-foot cord. Equipped with whisper-quiet fan and safety guard for release of excess heat.

SM62000

SM62000: Six-unit Smart Charger®

The SM62000 six-unit Smart Charger will accommodate six battery adapters of your choice. This means you may charge up to six different batteries simultaneously. Like our single-unit charger, batteries between 6.0 and 15.0 volts can be charged. Batteries are charged at a rate of 450 mAh. A 500 mAh battery will be fully charged in approximately 1 1/2 hours. By changing the adapter, you may charge different batteries. Red and green lights indicate when the battery is being charged and when the battery is ready for use. A low nine milliamp hour trickle charge keeps the battery fully charged until you're ready
to use it.
Description: 14 1/2" wide, 10 1/2" deep, 6 1/2" high. Three-prong, grounded six-foot cord. Equipped with whisper-quiet fan and safety guard for release of excess heat.

Customized electronic equipment also available.
See your representative for details.
See back cover for authorized representative in your area.

TA1500-II: Single-unit Tri-Analyzer™

Check the remaining capacity of your nicad battery while conditioning it to last longer with our single-unit Tri-Analyzer. Like our other easy-to-use electronic battery accessories, the unit can easily be converted to handle most models of radio batteries. The TA1500-II first fully charges your battery at a charge rate of 540 mAh. This full-charge point is noted by the microprocessor. The analyzer then discharges the battery at a rate of 429 mAh. Once the battery is fully discharged, the capacity is shown in milliamp hours. The battery is then returned to its full charge point. A 500 mAh battery will be fully cycled in approximately three hours.

Description: 10 1/2" wide, 6 1/2" deep, 6 1/2" high. Three-prong, grounded six-foot cord included. Equipped with whisper-quiet cooling fan and safety guard.

TA3500-II: Three-unit Tri-Analyzer™

You can check the remaining capacity of three nicad batteries simultaneously while conditioning them to last longer with our three-unit Tri-Analyzer. Like our other easy-to-use electronic battery accessories, it can easily be converted to handle most models of radio batteries. The TA3500-II first fully charges your batteries at a charge rate of 600 mAh. This full-charge point is noted by the microprocessor. The analyzer then discharges the batteries at a rate of 429 mAh. Once the batteries are fully discharged, the capacity is shown in milliamp hours. The batteries are then returned to the full charge points. A 500 mAh battery will be fully cycled in approximately three hours.

Description: 14 1/2" wide, 10 1/2" deep, 6 1/2" high. Three-prong, grounded six-foot cord included. Equipped with whisper-quiet cooling fan and safety guard.

TA6500-II: Six-unit Tri-Analyzer™

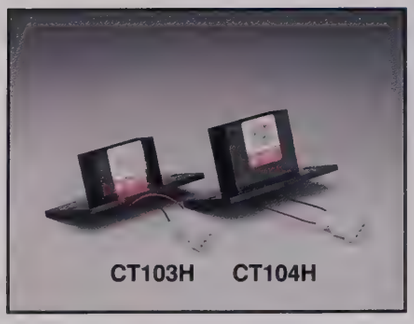
Checking the remaining capacity of six nicad batteries simultaneously while conditioning them to last longer with our six-unit Tri-Analyzer. Like our other easy-to-use electronic battery accessories, it can easily be converted to handle most models of radio batteries. The TA6500-II first fully charges your batteries at a charge rate of 600 mAh. This full-charge point is noted by the microprocessor. The analyzer then discharges the batteries at a rate of 429 mAh. Once the batteries are fully discharged, the capacity is shown in milliamp hours. The batteries are then returned to the full charge points. A 500 mAh battery will be fully cycled in approximately three hours.

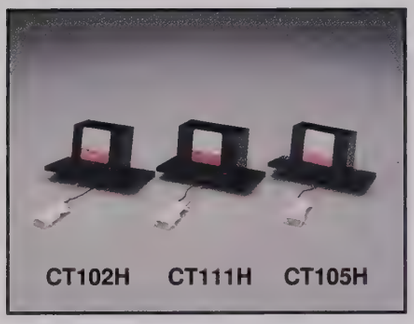
Description: 14 1/2" wide, 10 1/2" deep, 6 1/2" high. Three-prong, grounded six-foot cord included. Equipped with whisper-quiet cooling fan and safety guard.

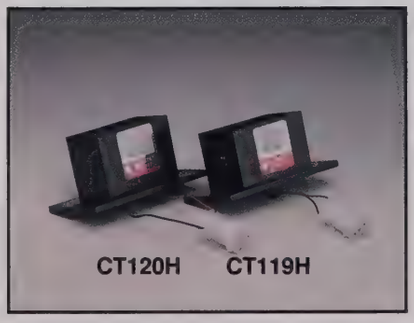
Customized electronic equipment also available.
See your representative for details.
See back cover for authorized representative in your area.

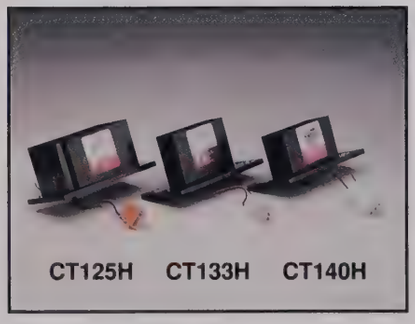
Adapters

Meeting the needs of our valued customers is top priority at Alexander. This is why our Smart Chargers® and Tri-Analyzers™ feature interchangeable battery adapters. Most adapters also will work with the manufacturer's original battery.







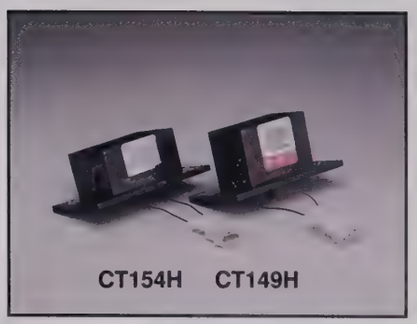


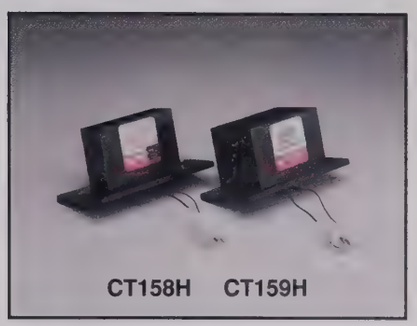
Adapter	*Alexander Battery*	*Notes*
CT101H	H6238, R64	
CT102H	H6761, H6900 H4463B, H8232	
CT103H	H6682, H6899, H4462	Permanent, Not interchangeable.
CT104H	H8002, H8096, H5857	
CT105H	R2556, R5224	
CT106H	H156	Smart Chargers Only (See CT115H for Tri-Analyzers)
CT107H	R817, R817L, R817S, R819	
CT108H	R707, R747C, R747C-3, R749	
CT109H	BP4W, BP6W	
CT110H	R608, R609	
CT111H	H8834B, H5860, H8842, H8841, H5320, H4002B, H9998, H8800, H9900	
CT112H	R590	Smart Chargers Only (See CT116H for Tri-Analyzers)
CT113H	R577, R578, R588	Smart Chargers Only (See CT117H and CT118H for Tri-Analyzers)
CT114H	BP3, BP7, BP4,	
CT115H	H156	Tri-Analyzers Only (See CT106H for Smart Chargers)
CT116H	R590	Tri-Analyzers Only (See CT112H for Smart Chargers)
CT117H	R577, R578	Tri-Analyzers Only (See CT113H for Smart Chargers)
CT118H	R588	Tri-Analyzers Only (See CT113H for Smart Chargers)
CT119H	R9777, R9763, R9777-3, R9763-3	
CT120H	H7435, H7434, H7401, H7694, H7640	
CT121H	H2920	
CT122H	P45, P333	
CT125H	8AAP, 7AAP-1, R733-10	Holds Entire Radio Smart Chargers Only (See CT408H for Tri-Analyzers)
CT126H	BP11	Holds Entire Radio Smart Chargers Only (See CT135H for Tri-Analyzers)
CT127H	H2978	
CT128H	R810S-2	
CT132H	P8000	Holds Entire Radio
CT133H	R6391	
CT134H	H7435, H7434, H7401, H7640, H7694	Holds Entire Radio Smart Charger Only (See CT120H for Tri-Analyzers)
CT135H	BP11	
CT136M	S522	Permanent, Not Interchangeable (For use on TA3800-II only)
CT138H	R7008, R7012	
CT140H	H7162, H7161	Permanent, Not Interchangeable
CT141H	R6393	
CT143H	R65	
CT144H	H9726	
CT147H	CM2	
CT148H	CM3	Permanent, Not Interchangeable
CT149H	CM5	
CT150H	CM7	
CT151H	CM8	
CT154H	RA100, RA105, RA105-B	

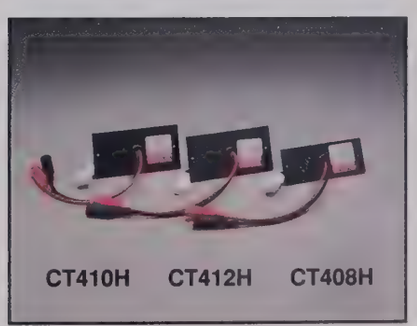
See back cover for authorized representative in your area.

Adapter	*Alexander Battery*	*Notes*
CT155H	S802, S807, S806	Permanent, Not Interchangeable
CT156H	S803	
CT157H	H4326, H4327	
CT158H	R5621	
CT159H	Uniden APX650, APX1000	
CT160H	R52266	
CT161M	R7815	Analyzes Complete Battery Pack/Case (For use on TA3800-II only)
CT162H	Standard HX500, CNB4, CNB5 CNB6, CNB7	Holds Entire Radio Smart Chargers Only (See CT163H or CT177H for Tri-Analyzers)
CT163H	Standard HX500, CNB4, CNB5	
CT164H	EF Johnson LTR Radio 023-8790-610, 023-8790-600	Tri-Analyzers Only (See CT166H for Smart Chargers)
CT165H	Standard CNB41, CNB40, HX400	
CT166H	EF Johnson LTR Radio 023-8790-610, 023-8790-600	Holds Entire Radio Smart Chargers Only (See CT164H for Tri-Analyzers)
CT167H	EF Johnson Challenger Radio 023-5800-151, 023-5800-156	Tri-Analyzers Only (See CT168H for Smart Chargers)
CT168H	EF Johnson Challenger Radio 023-5800-151, 023-5800-156	Holds Entire Radio Smart Chargers Only (See CT167H for Tri-Analyzers)
CT170H	P14566, P14372	
CT171H	RA100, RA105	Holds Entire Radio Smart Chargers Only (See CT154H for Tri-Analyzers)
CT172H	Midland 70-B17, 70-B18, 70-B19	
CT173H	GE MPD Series, PLS Series 19A704850P1, 19A704860P1	
CT174H	Yaesu FNB4	
CT175H	Yaesu FNB2	
CT176H	R6391, R6393	Holds Entire Radio Smart Chargers Only (See CT133H or CT141H for Tri-Analyzers)
CT177H	Standard CNB7, HX200, HX220, CNB6	
CT178H	Bosch B5870	
CT179H	Bosch B4018	
CT180H	Telefunken T5316	
CT181H	Motorola TNN6000A, 6000B	
CT182H	H4583, H4584, H4585, H4563, H4588, H4822, H4824	
CT183H	Motorola Radius NTN4817A, NTN4818A	
CT184H	Motorola Saber NTN4593A, NTN4594A	
CT185H	Motorola MX Series	Holds Entire Radio Smart Chargers Only (See CT111H for Tri-Analyzers)
CT406H	Clip Leads For Six Cell Battery	
CT407H	Clip Leads For Seven Cell Battery	
CT408H	Clip Leads For Eight Cell Battery	
CT409H	Clip Leads For Nine Cell Battery	
CT410H	Clip Leads For Ten Cell Battery	
CT411H	Clip Leads For Eleven Cell Battery	
CT412H	Clip Leads For Twelve Cell Battery	

Many of the above holders available for use with our medical chargers and analyzers by ordering the suffix "M." Ask for our free medical catalog.







Antennas

These top-quality radio antennas resist moisture while remaining flexible to -35°F. You'll find antennas for most major radios and frequency bands listed in the charts below. All connectors (bases) are nickel plated for long life and extra reliability. Each antenna is tested and tuned to give you the performance you expect.

Standard A2; Standard A7; Whip A4; Stub A9.

Stub A8; Standard A1; Whip A28; Stub A11.

Connectors (Bases)

Alexander Suffix	*Dia.*	*Description Thread/In.*	*Stud*	*Radio Model*
A1	5/16"	32	1/2" (Male)	Motorola MT, HT, MH; Ritron; Sonar; Tempo; Uniden; Hy-Gain; Icom 2A; Shinwa; Federal HVPII (Insulator On Base)
A2	1/4"	32	7/32" (Male)	Motorola MX, Expo; Wilson MH200
A4	5/16" (Knurled stud)	32	1/2" (Male)	Motorola HT, MT, MH; EF Johnson 540, 545, 547; KEL; IEC; Sonar; Harmon; Universal
A6	1/4"	32	3/8" (Male)	GE PR Series, EF Johnson 548-594; Fanon/Courier
A7	5/16"	32	1/4" (Male)	Repco Tek 10-8; Federal VPII, Shinwa
A8	7/16"	40	(Female)	GE PE/PY Series, MVP Series,
A9	1/4"	28	1" (Male)	Repco RPX; EF Johnson 615-618, 516-518; Aerotron; Federal; RCA Low Band
A10	1/4"	28	1/2" (Male)	Repco Tek 10-2 (Insulator On Threads)
A11	BNC Connector (Base)			All BNC-type radios: Wilson; Motorola HT440, HT90; Icom; GE MPI; Dixcom 4500
A12	PL-259 Connector (Base)			All requiring UHF Male PL-259 Connectors
A28		12-28	(Female)	GE MPR Series, MPX Series, MPS Series
A34	5/16" (Knurled Stud)	32	3/8"	RCA (Tac-Tec) Standard Electra/Bearcat, Bendix/King
A35	M9x0.75		3/8"	Harris RF;Lecom Built, Sonar Aerotron; Personalfone 150
A36	European Coaxial Connector (Base)			Bosch; AEG/Telefunken

Frequency (MHz)

VHF 6" Standard	Code	A1	A2	A4	A6	A7	A8	A
127-134	H	AH1	AH2	AH4	AH6	AH7	AH8	A
134-141	J	AJ1	AJ2	AJ4	AJ6	AJ7	AJ8	A
141-148	K	AK1	AK2	AK4	AK6	AK7	AK8	A
148-155	A	AA1	AA2	AA4	AA6	AA7	AA8	A
155-164	B	AB1	AB2	AB4	AB6	AB7	AB8	A
164-174	C	AC1	AC2	AC4	AC6	AC7	AC8	A
UHF 6" Whip								
406-450	E	AE1	AE2	AE4	AE6	AE7	AE8	A
450-470	F	AF1	AF2	AF4	AF6	AF7	AF8	A
470-512	G	AG1	AG2	AG4	AG6	AG7	AG8	A
406-512	D	AD1	AD2	AD4	AD6	AD7	AD8	A
UHF 2" Stub								
406-420	M	AM1	AM2	AM4	AM6	AM7	AM8	A
420-450	N	AN1	AN2	AN4	AN6	AN7	AN8	A
450-470	P	AP1	AP2	AP4	AP6	AP7	AP8	A
470-512	Q	AQ1	AQ2	AQ4	AQ6	AQ7	AQ8	A

Field tunable low band antennas available. Also, adapters available to convert threaded connectors to BNC connectors. This conversion enables connection to mobile antenna mobile amplifier chargers, test equipment, etc. Converter includes a high tensile stainless-steel ground strap for use with gain antennas. Ten models available.

See back cover for authorized representative in your area.

How to Order.

Step 1.

If you have your old antenna, match the connector (base) with the photo shown below. If you don't have the old antenna, look down the "Radio Model" list to find your radio, go across the line to find your Alexander antenna suffix.

A1 A36 A35 A34 A28 A12 A11 A10 A9 A8 A7 A6 A4 A2

Whip A1; Standard A8; Standard A11; Stub A2.

Step 2.

After you have determined your Alexander suffix, go to the frequency (MHz) chart. Find the frequency you use and your suffix. The alphanumeric number at the intersection of these lines is your antenna part number.

Frequency (MHz)

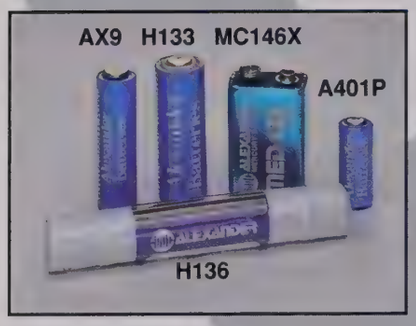
A10	A11	A12	A28	A34	A35	A36	Code	VHF 6" Standard
AH10	AH11	AH12	AH28	AH34	AH35	AH36	H	127-134
AJ10	AJ11	AJ12	AJ28	AJ34	AJ35	AJ36	J	134-141
AK10	AK11	AK12	AK28	AK34	AK35	AK36	K	141-148
AA10	AA11	AA12	AA28	AA34	AA35	AA36	A	148-155
AB10	AB11	AB12	AB28	AB34	AB35	AB36	B	155-164
AC10	AC11	AC12	AC28	AC34	AC35	AC36	C	164-174
								UHF 6" Whip
AE10	AE11	AE12	AE28	AE34	AE35	AE36	E	406-450
AF10	AF11	AF12	AF28	AF34	AF35	AF36	F	450-470
AG10	AG11	AG12	AG28	AG34	AG35	AG36	G	470-512
AD10	AD11	AD12	AD28	AD34	AD35	AD36	D	406-512
								UHF 2" Stub
AM10	AM11	AM12	AM28	AM34	AM35	AM36	M	406-420
AN10	AN11	AN12	AN28	AN34	AN35	AN36	N	420-450
AP10	AP11	AP12	AP28	AP34	AP35	AP36	P	450-470
AQ10	AQ11	AQ12	AQ28	AQ34	AQ35	AQ36	Q	470-512

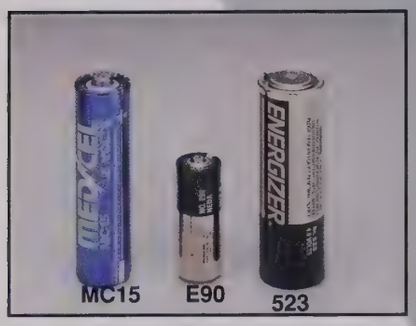
BNC Adapter; Standard A10; Whip A2; Whip A34.

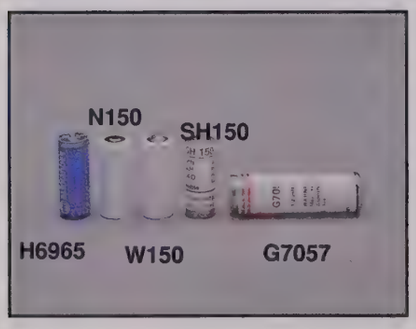
See back cover for authorized representative in your area.

Pager Batteries

Dependable power in a small package. That's what you'll get with pager batteries from Alexander Batteries. You'll find we offer the widest selection of pager batteries available. If you don't find what you need on these pages, call your representative, chances are we have it.







Non-Rechargeable Mercury Pager Batteries

Alexander Part Number	*Pager Model*	*Original Part Number*	*Volts/Capacity*	*Dimensions*
MC146X	9v pagers	E146X, H146X, R146X	8.4v/720mAh	1.05x0.65x1.60
AX9	AA pagers	E9, NLN8277A, 60-84306A65	1.4v/2400mAh	0.53x1.94
H136	Bell & Howell	19B201713-2, 60-82292H01	8.1v/1000mAh	0.65x3.86
H134	Data Medical Hearing Aids	303077	5.4v/1000mAh	0.65x2.56
AX1	Keithly Electro 602	E1, RM1 R	1.4v/1000mAh	0.62x0.64
H133	Pageboy I	NLN6430A, 60-868967	4.2v/1000mAh	0.66x1.94
A401P	Pageboy II(Takes 2)	E401, NLN6199A, 60-5633A01	1.4v/1000mAh	0.46x1.13
H132	Tone Only	60-868968, E601	2.7v/1000mAh	0.63x1.30

Non-Rechargeable Alkaline Pager Batteries

MC22	9v Pagers	522, MN1604, R1009A	9.0v/500mAh	0.65x1.00x1.78
523	Pageboy I	PX21	4.5v/800mAh	0.65x1.94
E90	Pageboy II	E90, MN9100	1.5v/800mAh	0.45x1.14
MC15	AA Pagers	E91, MN1500 60-82389J01	1.5v/1700mAh	0.55x1.97

Rechargeable Nicad Pager Batteries

Aerotron

G204	—	BA2	5.0v/170mAh	0.66x2.71

Bell & Howell

G203	—	403880	3.9v/170mAh	0.66x2.04
SC6	Super Reach VIP	TPS-SVC, 403149	1.2v/450mAh	0.66x1.10

Cook

BA5	Voicetone ADT	B-5	3.9v/170mAh	0.63x1.92
G103	RF753	RF652	3.9v/170mAh	0.63x1.97

Motorola

G7057	BPR2000	NLN7057A, 60D05842E02	1.25v/450mAh	0.57x2.10
G4974	Minitor II	NRN4974, 60D05276L01	2.4v/170mAh	0.47x2.36
N150	Vibrator	N, RF654, RF753B	1.25v/150mAh	0.46x1.13
G203	Pageboy I	NLN6431A, 60-83009H02, 19A116252PT1, 1559611, 403880	3.9v/170mAh	0.66x2.04
H6965	Pageboy II Pagecom, Minitor, Spirit, Director	NLN6965, 60-5104A01, Y5773, 405089	1.3v/150mAh	0.46x1.22
G206	Pocketmate	NLN6117A, 60-83009H03, 403881	7.5v/170mAh	0.62x3.91
G202	Tone Only	NLN6394A, 60-83009H01	2.5v/170mAh	0.66x1.40

NEC

G0123	—	15AB00501, GCE450SB	1.25v/450mAh	0.56x1.96
G2116	—	21AC00601, 968214	2.5v/170mAh	0.65x1.35

Sonar

G202L	SP2518, SP2519, SP2520	—	2.5v/170mAh	0.66x1.43
G3708	—	37-030-008A	2.4v/200mAh	0.67x1.49

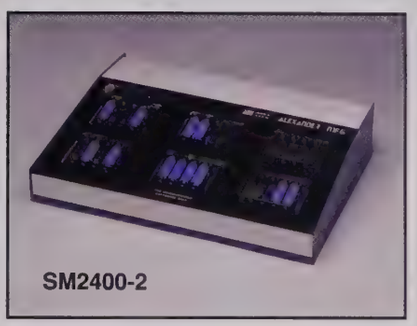
See back cover for authorized representative in your area.

Rechargeable Nicad Pager Batteries (Continued)

Alexander Part Number	Pager Model	Original Part Number	Volts/Capacity	Dimensions
Sonotone				
G203	—	3-126A	3.9v/170mAh	0.66x2.04
G204	—	38408	5.0v/170mAh	0.66x2.71
G206	—	6-126H	7.5v/170mAh	0.62x3.91
G2116	—	2-S116, 2-S126	2.5v/170mAh	0.65x1.35
G202	—	2-216M, 403879	2.5v/170mAh	0.66x1.40
Other				
G206	Bell & Howell	19B201713-2	7.5v/170mAh	0.62x3.91
	Kelcom B-1	41B902HD05		
SH150	GE Execto II, Shinwa	P8PA10	1.25v/150mAh	0.46x1.15
P1000	Plectron	P1000	2.5v/170mAh	0.66x1.35
R0205	PSI	—	6.0v/225mAh	0.69x3.26
G103	Redicom/Kokusai	615	3.9v/170mAh	0.63x1.97
G203L	Regency, Standard	MA413, 41B902CD08	3.9v/170mAh	0.66x2.08
BA8	Risdel	BA8	2.4v/170mAh	0.63x1.68
	Federal Signal	TPH-150		
	Voice Alert	TPH-35		
	Fanon-Courier			
G2180	Harris RV2000 Series	RA2003	2.4v/180mAh	0.83x0.42x1.75
2CH225	Federal Signal	402037-2	2.4v/200mAh	0.66x1.28
	VA3 & VA4	RP123		
N150T	N150 with tabs	—	1.25v/150mAh	0.46x1.15
W150	West-Page	19A703502P1	1.25v/150mAh	0.46x1.13
N150T/W6965	See W150			
SC6	Bell & Howell	TPS-SCV	1.25v/450mAh	0.66x1.10
	Super Reach VIP	403149		

N Cell Chargers

These timer-based chargers are pre-set for our H6965 N cell. If you're charging other N cells, let us know before you order and we'll set the charger to handle them.



SM2400-2: 24-unit N cell charger. Charging up to 24 H6965 cells at once, the charging stations in this charger work independently to fully charge each battery in approximately ten hours. A red light indicates if the cell is being charged. A green light indicates the cell is ready for use.
Description: 14 1/2" wide, 8 1/2" deep, 3 1/2" high. Six-foot, three-prong, grounded cord.

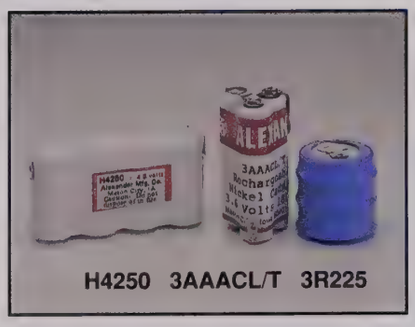
SM2408-2: Eight-unit N cell charger. If you don't need the capacity of a 24-unit charger, but still need to do some serious charging, our eight-unit N cell charger may be the answer. Charging up to eight H6965 cells at once, the charging stations in this charger work independently to fully charge each battery in approximately ten hours. A red light indicates if the cell is being charged. A green light indicates the cell is ready for use.
Description: 6 1/2" wide, 7 1/5" deep, 4" high. Six-foot, three-prong, grounded cord.

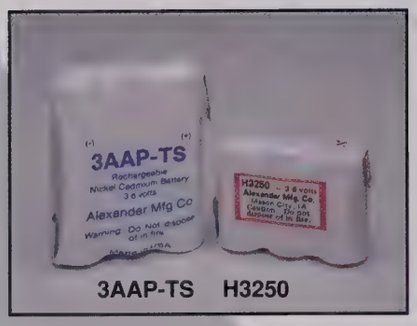
SM2404-2: Four-unit N cell charger. Don't have many N cells? Our four-unit N cell charger may be the answer. Charging up to four H6965 cells at once, the charging stations in this charger work independently to fully charge each battery in approximately ten hours. A red light indicates if the cell is being charged. A green light indicates the cell is ready for use.
Description: 6 1/2" wide, 7 1/5" deep, 4" high. Six-foot, three--prong, grounded cord.

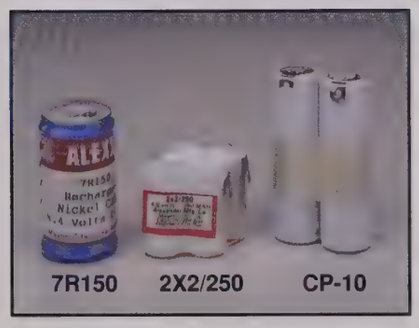
See back cover for authorized representative in your area.

Cordless Phone Batteries

Your Alexander representative also carries a full line of cordless phone batteries. Now you can power your cordless phone with batteries utilizing much of the sophisticated technology we use for our long lasting radio and medical batteries.







ATT

Alexander Number	Phone Model	Volts/ Capacity
3AAACL/T	Freedom 2500H	3.6v/180mAh
CP-1	Freedom 3500	4.8v/170mAh
3R225	Freedom 4000	3.6v/250mAh
H4250	Nomad 700, Nomad 1000	4.8v/250mAh
3AAP-TS	Nomad 200, Nomad 250, Nomad 400, Freedom 400	3.6v/500mAh
H3250	Nomad 3000	3.6v/250mAh
4R225	Nomad 4000	4.8v/250mAh
2/2R225T	Nomad 450	4.8v/250mAh
3N150T	Nomad 600	3.6v/170mAh

Audiosonic

3AAP-TS	T120	3.6v/500mAh

Audiovox

3AAP-TS	AT-11	3.6v/500mAh

Cobra

3AAP-TS	100S/SA, 115S/SA, 120S/SA, 130S/SA, 140S/SA, 200S, 250S, 260S, 301S, 310S, 320S, 355S, 99S, CP120/140R, CP210RA, CP260S, CP205SA, PR205	3.6v/500mAh
H3250-1	80S, 90, 91, 93, PR740S/SA, PR780S/SA	4.8v/250mAh
3N150T	RP740SC, CP91, PR7405A	3.6v/170mAh

Cosmos

3R225	5000R (Battery Ref. #400703-47)	3.6v/250mAh

Elite

3AAP-TS	6060	3.6v/500mAh

Fannon

H3250-1	FCT-150	4.8/250mAh
3AAP-TS	FCT-2500	3.6v/500mAh

Freedom Fone

Alexander Number	Phone Model	Volts/ Capacity
3AAACL/T	FF1000, FF2000, FF2500	3.6v/180mAh
3AAP-TS	FF1100, FF1700, FF200, FF300, FF350, FF400, FF740	3.6v/500mAh
H4250	FF1500, FF1550, FF3000, FF3050, FF3500, FF4000, FF5000, FF550, FF555	4.8v/250mAh
2/2R225T	FF4500	4.8v/250mAh

General Electric

H3250	Voyager 700	3.6v/250mAh

Go-Phone

3AAP-TS	GF-210	3.6v/500mAh

GTE

3N150T	3100	3.6v/170mAh
H3250	Solitaire 1000, Starmate	3.6v/250mAh

Gutzmer Minifone

CP-3	701	7.2v/170mAh

Hyostar

H3250	CQ28Y	3.6v/250mAh

ITT

3AAP-TS	PC1800	3.6v/500mAh

Keytronics

3AAP-TS	6100P, 9100P	3.6v/500mAh

Kraco Enterprises

3AAP-TS	KP-6001-H	3.6v/500mAh

Midland

H3250-1	80-2008	4.8v/250mAh
3AAP-TS	Others	3.6v/500mAh

Muraphone

7R150	MP300	8.4v/170mAh
3AAP-TS	MP400	3.6v/500mAh
2/2R225T	MP600, MP800	4.8v/250mAh

See back cover for authorized representative in your area.

Panasonic

Alexander Number	*Phone Model*	*Volts/ Capacity*
3AAP-TS	KX-T3815, KX-T3825,VA7020	3.6v/500mAh
CP-10	KX-T3830DR	4.8v/450mAh
H4250	KX-T3831	4.8v/250mAh

Phonemate

2X2/250	1Q4210	4.8v/250mAh

Pierre Cardin

3AAP-TS	AMB-9,Ambience IX	3.6v/500mAh

Quasar

3AAP-TS	2100	3.6v/500mAh

Radio Shack

H4250	ET300, ET330	4.8v/250mAh
3AAP-TS	ET320	3.6v/500mAh

Sanyo

H4250	M1000	4.8v/250mAh
3AAP-TS	3N500-AA	3.6v/500mAh
CP-1	4-6521-15070	4.8v/170mAh
H3250-1	4N-250AA	4.8v/250mAh
CP-4	TH1000S	4.8v/250mAh
H3250	TH1010S	3.6v/250mAh
3N150T	TH2000, TH500, TH5100, TH5200	3.6v/150mAh

Sentinal Deluxe

H3250	99603	3.6v/250mAh

Sony

H3250	SPP22H	3.6v/250mAh

Super Phone

CP-1	CT650	4.8v/170mAh

Taicom

4AAP	GCL802	4.8v/500mAh

U.S. Tron

3AAP-TS	Amaz-a-phone	3.6v/500mAh

Uniden

Alexander Number	*Phone Model*	*Volts/ Capacity*
CP-2	254	3.6v/250mAh
CP-8	AE144	3.6v/250mAh
3AAP-TS	EX1100, EX1150, EX2100, EX2101, EX3101 (Special plug required), EX3800 (Special plug required), EX4000, EX4101 (Special plug required), EX4500, EX4800 (Special plug required)	3.6v/500mAh

Universal

H3250-1	2600 Tote Talk	4.8v/250mAh
3AAP-TS	Other Tote Talks	3.6v/500mAh

Webcor

3AAP-TS	WP555R, WP575,	3.6v/500mAh
2/2R225T	WP585	4.8v/250mAh

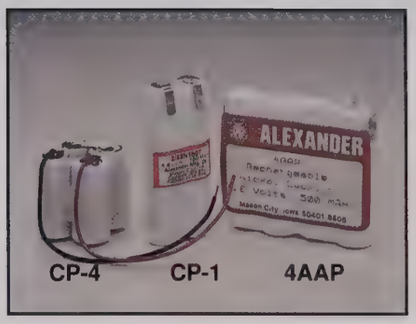
Zeta

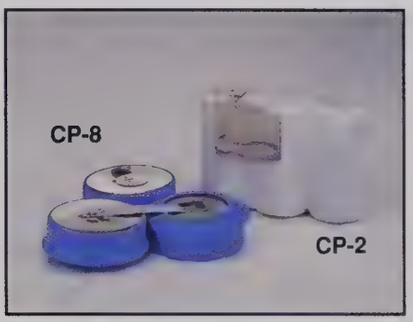
H4250	510	4.8v/250mAh

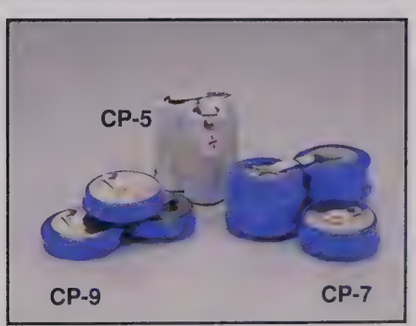
Additional Cordless Phone Batteries

4AAP	4.8/500mAh
H8250	9.6v/250mAh
6AAP	7.2v/500mAh
H3250-1	4.8v/500mAh
5AAP	6.0v/500mAh
2X2/250	4.8v/250mAh
CP-5	3.6v/170mAh
CP-6	3.6v/250mAh
CP-7	6.0v/250mAh
CP-8	3.6v/250mAh
CP-9	3.6v/170mAh

Also see single cells listed on page 30.



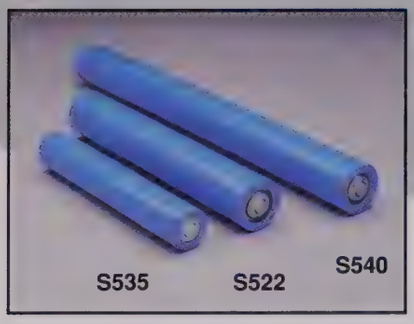




See back cover for authorized representative in your area.

Special Battery Applications

The following pages include our popular special application batteries. If you don't find what you need, be sure to ask. Chances are, we're making it, but didn't list it.



Flashlight Sticks

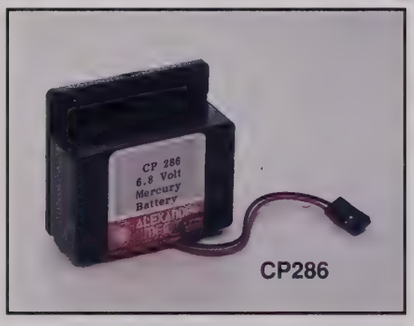
Alexander Part Number	*Flashlight Stick Model*	*Original Part Number*	*Volts/Capacity*
S522	Maglite ML-5000	ML-5000	6.0v/2200mAh
S535	Streamlight SL15	15-1701 400701-85	6.0v/1000mAh
S512	Streamlight SL15-X	400701-31	6.0v/1200mAh
S522	Streamlight SL20	20-1701 400701-49 405462-100	6.0v/2200mAh
S540	Streamlight SL35	35-1701 400701-58	6.0v/4000mAh

Survey Equipment Batteries

Alexander Part Number	*Survey Equipment Model*	*Volts/Capacity*
SV1	AGA Geonometer	12.0v/2200mAh
SV2	Hewlett Packard 11444A	12.0v/2200mAh
SV3	Hewlett Packard 11421A	7.2v/1200mAh
SV4	KNE Auto Ranger	12.0v/2000mAh
SV5	Lietz Red A1 7050-01	12.0v/500mAh

Computer Back-Up Battery

Alexander Part Number	*Computer Model*	*Original Part Number*	*Volts/Capacity*
CP286	IBM PC/AT Numerous IBM PC Clones	Tadiran TL5253/C IBC TL5253/R 15-52-53-30.000	6.8v/1000mAh



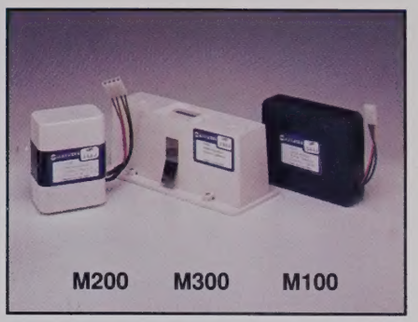
See back cover for authorized representative in your area.

Emergency Medical Equipment Batteries

Fire departments, paramedics and other emergency personnel will find the batteries for most popular emergency medical equipment listed below. Alexander is one of the few battery companies inspected and registered with the FDA. Compare our record to the battery supplier you're currently using. Our FDA registration number is 1928225.

Datascope

Equipment Model	*Alexander Battery*	*Volts/Capacity*
M/D2, M/D2J Model 990 Monitor	M100	12.0v/1.0Ah
M/D2, M/D2J Model 690, 692 Defib	M200	14.0v/1.0Ah
M/D3, M/D3A Model 693 Monitor/Defib	M300	24.0v/1.0Ah

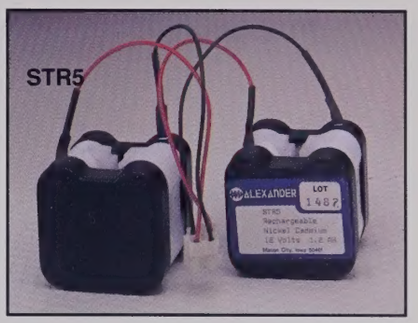


Epic Systems Inc.

Telemetry ES100,200	MS2040	24.0v/4.0Ah

Impact

Suction Pump 302	GB626	6.0v/2.6Amp
Suction Pump 305	GB640	6.0v/4.5Amp
Suction Pump 306	GB660	6.0v/6.0Amp



KEL (Pioneer)

Telemetry CA105, 106, 107	M10567	14.4v/4.0Ah

Laerdal

Suction Pump	STR5	12.0v/1.2Ah

MCI (Biocom)

Telemetry 3502-Christy	MC1440C	14.0v/4.0Ah
Telemetry 3502-Astro Flight	MC1440A	14.0v/4.0Ah

Motorola

Orange Box Telemetry	H6408	14.0v/4.0Ah
White Box Apcor Telemetry (1 Watt)	H4598	13.0v/2.2Ah
White Box Apcor Telemetry (12 Watt)	H4808	13.0v/4.0Ah

Narco Bio-Systems (Healthdyne & Telecare)

Telecare II Monitor/Defib	M7518	24.0v/1.0Ah
Portafib I, II, III Monitor	M8334-3	24.0v/1.0Ah

Ohmeda Emergency Care

Suction Pump	LP5	12.0v/1.0Ah

PHYSIO-CONTROL®

LIFEPAK® 3 Monitor/Defib LIFEPAK® 4 Monitor/Defib (Binding Post)	MP702	12.0v/4.0Ah
LIFEPAK® 2 Monitor/Defib LIFEPAK® 3 Monitor/Defib LIFEPAK/33® Monitor/Defib LIFEPAK® 4 Monitor/Defib (Slip On Tabs)	LP4	12.0v/4.0Ah
LIFEPAK® 5 Monitor/Defib	LP5	12.0v/1.0Ah
LIFEPAK® 5 Voice Recorder	LP5	12.0v/1.0Ah

PHYSIO-CONTROL and LIFEPAK are registered trademarks of Physio-Control Corporation.

Rico

Aspirator	GB1245	12.0v/4.5Amp

SSCOR Inc.

Vacstat Portable Suction, SScort Jr.	GB1245	12.0v/4.5Amp

See back cover for authorized representative in your area.

Powerstar™ Sealed Lead Acid Batteries

Alexander Batteries Powerstar line of rechargeable sealed lead acid batteries are truly maintenance free. The captive electrolyte makes the batteries spill-proof. Yet, you have access to the full battery capacity regardless of the battery position. If you don't see the battery you need listed below, ask your representative. It may have been added to our line recently.

GB 626 GB610

GB6100

GB682 GB1212

GB1219 GB1265

Alexander Model No.	*Volts/Capacity**	*Dimensions***	*Terminal Height*	*Weight*
GB610	6.0v/1.2Ah	2.00x1.65x2.08	2.28	0.6
GB626	6.0v/2.6Ah	5.25x1.33x2.39	2.59	1.4
GB640	6.0v/4.0Ah	2.63x2.63x3.78	4.01	2.0
GB640(21)	6.0v/4.0Ah	2.63x2.63x3.78	4.28	2.0
GB665	6.0v/6.5Ah	5.96x1.33x3.72	3.92	2.5
GB682	6.0v/8.0Ah	3.86x2.21x4.65	4.65	3.4
GB6100	6.0v/10.0Ah	5.96x1.97x3.72	3.92	3.9
GB695	6.0v/9.5Ah	4.26x2.75x5.54	5.54	4.9
GB6120	6.0v/12.0Ah	4.26x2.75x5.54	5.54	5.5
GB6160	6.0v/16.0Ah	8.38x2.75x5.50	5.50	8.1
GB6300(34)	6.0v/30.0Ah	6.25x3.35x6.50	6.70	10.7
GB6300(40)	6.0v/30.0Ah	6.25x3.35x6.50	6.59	10.7
GB6330(34)	6.0v/33.0Ah	6.25x3.35x6.50	6.70	10.7
GB6330(40)	6.0v/33.0Ah	6.25x3.35x6.50	6.70	10.7
GB1212	12.0v/1.2Ah	3.83x1.86x2.00	2.20	1.25
GB1219	12.0v/1.9Ah	7.02x1.33x2.38	2.58	1.8
GB1226	12.0v/2.6Ah	5.28x2.52x2.36	2.56	2.9
GB1245	12.0v/4.5Ah	5.12x2.63x3.78	4.05	3.9
GB1265	12.0v/6.5Ah	5.96x2.52x3.72	3.92	4.9
GB1295	12.0v/9.5Ah	8.38x2.75x5.50	5.50	10.0
GB12120	12.0v/12.0Ah	8.38x2.75x5.50	5.50	11.0
GB12240(34)	12.0v/24.0Ah	6.54x6.90x4.98	5.15	20.0
GB12240(40)	12.0v/24.0Ah	6.54x6.90x4.98	5.27	20.0
GB12300(34)	12.0v/30.0Ah	6.54x6.90x6.91	7.20	21.5
GB12300(40)	12.0v/30.0Ah	6.54x6.90x6.91	7.34	21.5
GB12310(40)	12.0v/31.0Ah	7.75x5.19x6.12	7.12	26.2

***Capacity at 20 hour rate**
****Dimensions in inches (length, width, height--not including terminal).**

All batteries include solder lug/quick-disconnect tabs (0.187" x 0.032") unless otherwise noted.
(21) Coil spring terminal with circuit breaker
(34) Solder lug/quick-disconnect tabs (0.25" x 0.032")
(40) Flat lead post drilled for #10 screw and nut

See back cover for authorized representative in your area.

Single Cells

Alexander is truly your full-service battery supplier. In addition to the numerous radio, pager, medical and video batteries, you'll find a full line of single cells as well.

Long Lasting Alkaline

Alexander Number	*Size*	*Volts/ Capacity*
MC22*	9v	9.0v/500mAh
MC15*	AA	1.5v/1700mAh
MC14*	C	1.5v/5500mAh
MC13*	D	1.5v/10000mAh
522	9v	9.0v/500mAh
E92	AAA	1.5v/750mAh
E90	N	1.5v/800mAh
E91	AA	1.5v/1700mAh
E93	C	1.5v/5500mAh
E95	D	1.5v/10000mAh

***Our Medcel® line of medical single cells available to replace ordinary alkaline single cells.**

Longer Lasting Mercury

MC146X	9v	8.4v/720mAh
A401P	N	1.4v/1000mAh
AX1	E1	1.4v/1000mAh
RM601	E601	1.35v/1800mAh
AX9	AA	1.4v/2400mAh

Rechargeable Nicad Button Cells

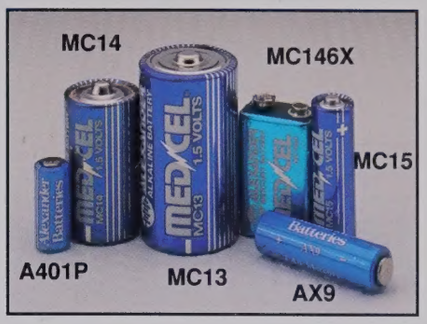
R020	1.2v/20mAh
R050	1.2v/60mAh
R100	1.2v/100mAh
R150	1.2v/170mAh
R225	1.2v/250mAh
R500	1.2v/600mAh

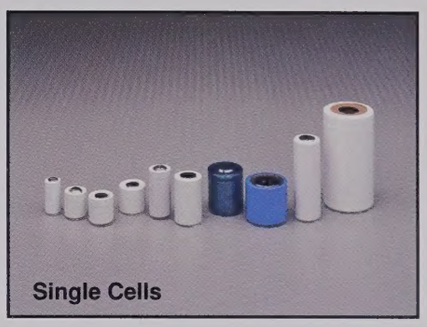
Button stacks can be ordered in any voltage. Divide the voltage needed by 1.2 for the number of cells.
Example: A six volt stack will be composed of five cells (6÷1.2=5). Order a 5R225.

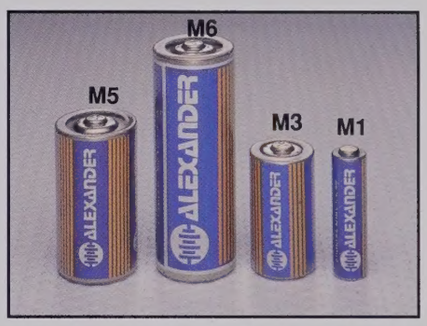
Rechargeable Nicad

Alexander Part No.	*Size*	*Volts/ Capacity*
SC1	1/2AAA	1.2v/70mAh
SC2	1/3AA	1.2v/100mAh
SC3	1/3A	1.2v/150mAh
M7	AAA	1.2v/180mAh
SC4	1/3A$_f$	1.2v/225mAh
SC5	1/2AA	1.2v/250mAh
SC6	2/3A$_f$	1.2v/450mAh
M1	AA	1.2v/500mAh
M8	AA	1.2v/550mAh
SC7	1/2 Sub C	1.2v/650mAh
SC8	1/2 C	1.2v/750mAh
SC10	A$_f$	1.2v/800mAh
M10	3/5C	1.2v/1000mAh
M12	Sub C	1.2v/1200mAh
M3	C	1.2v/2000mAh
M4	1/2D	1.2v/2200mAh
SC9	133D	1.2v/3500mAh
M5	D	1.2v/4000mAh
M6	F	1.2v/7000mAh
M9	9v	8.4v/100mAh

When ordering (except M9), be sure to specify solder tabs or buttons. Never solder leads directly to cell.







CC-1: Multiple cell battery charger

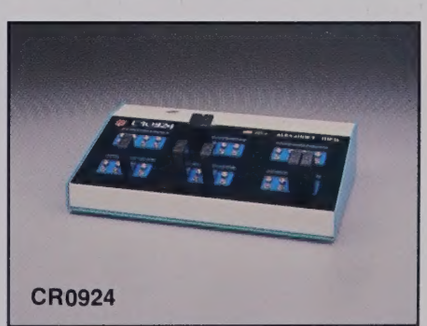
The CC-1 charges up to four AA, C or D nicad batteries at once. The charger can also be set up to charge two pairs of different size batteries at once.

Description: 2 1/2" high, 7 3/4" wide, 4" deep.

CR0924, CR0908, CR0904: 9-volt battery chargers

Use a lot of nine-volt nicad batteries? If so, Alexander has a timer-based charger to fit your needs. Our CR0924 charges up to 24 nine-volt batteries at once. The CR0908 charges up to eight, nine-volt batteries at once. The CR0904 charges up to four, nine-volt batteries at once. Each of the charging stations works independently to fully charge each battery in approximately ten hours. A red light indicates the battery is being charged. A green light indicates the battery is ready for use.

Description: CR0924: 14 1/2" wide, 8 1/2" deep, 3 1/2" high. CR0908 and CR0904: 6 1/2" wide, 7 1/5" deep, 4" high. All units feature low-leakage, hospital-grade, non-crushable, grounded cord with three-prong plug.



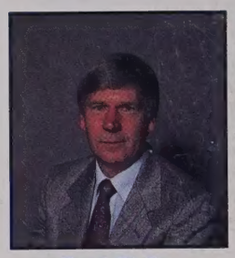
See back cover for authorized representative in your area.

Factory-authorized service representatives.

Please direct all inquiries and orders to the factory-authorized representative in your area. Most Alexander Battery representatives maintain a stocked warehouse.

Bill Sapp

National Sales Manager



Paul Ohlin

Northern Region
Alexander Battery Co. North
P.O. Box 35603
Minneapolis, MN 55435
612-941-7697
Fax: 612-941-6525

Jim Lewis

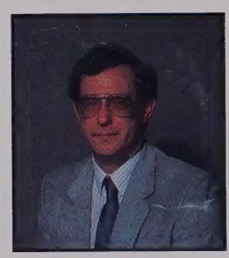
Southern Region
Alexander Battery Co. South
Arlington, TX
817-467-5434
1-800-323-3813

Sue Grandt

Central Region
Alexander Battery Co.
4410 W. Elm Street
P.O. Box 365
McHenry, IL 60050
815-344-0666
1-800-892-2265 (IL)
1-800-323-3813
(Out of State)
Fax: 815-344-6679

Stan Reubenstein

Mountain Region
Aurora Marketing Co.
2020 S. Oneida St., 204
Denver, CO 80224
303-758-3051
1-800-235-3580 (CO)
1-800-525-3580
(Out of State)
Fax: 303-758-6630

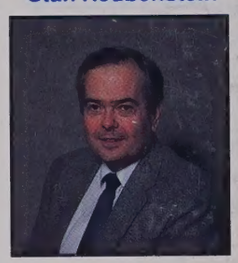


Jim Anderson

Western Canada
Traeger Distributors Ltd.
#3, 7550 River Road
Delta, B.C. V4G 1C8
604-946-0818
1-800-663-5691 (BC)

Ron Eggleston

Southeastern Region
Alexander Battery Co. S.E.
1235 F. Commerce Rd.
P.O. Box 870607
Morrow, GA
30287-0607
(Near Atlanta)
404-968-4087
1-800-334-0342
Fax: 404-968-1253



Bill Faris

Northwestern Region
Arpac Ltd.
1408 130th Ave., N.E.
P.O. Box 1746
Bellevue, WA 98009
206-456-2132
1-800-858-0058 (WA)
1-800-426-2964
(Out of State)
Fax: 206-455-3002

Bruce Ramshaw

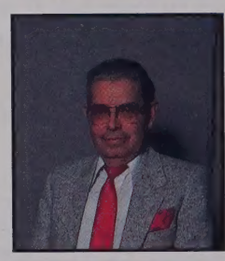
Central Canada
Allcan Electronic Distributors Ltd.
12618 124th St.
Edmonton, Alberta
T5L 0N7
403-451-2357
1-800-661-1905
Fax: 403-451-3052

Cary Martin

Northeastern Region
Alexander Battery Co. East
283 Lincoln Boulevard
P.O. Box 475
Middlesex, NJ 08846
201-271-5880
1-800-221-0019
Fax: 201-271-5829

William Sapp Jr.

Western Region
Alexander Battery Co. West
P.O. Box 28880
San Diego, CA 92128
619-480-4806
1-800-327-0814 (CA)
1-800-421-1108
(Out of State)
Fax: 619-480-1351



Bob Kilpatrick

Eastern Canada
Kilpatrick Communications & Controls
3640 Weston Rd, #3
Weston, Ontario
M9L 1W2
416-743-6945
1-800-387-5865
Fax: 416-743-0076

Paul Sapp

Great Lakes Region
Alexander Battery Co.
Dublin, OH 43017
614-764-8771
1-800-323-3813

Corporate Headquarters
Alexander Manufacturing Co.
P.O. Box 1508
Mason City, IA
50401
515-423-8955
1-800-247-1821
Fax: 515-423-1644

U.K. Plant
Alexander Manufacturing Co., UK Ltd.
P.O. Box 10
Peterlee
(County Durham)
SR8 2JE England
0915-872887
Fax: 0915-872587

U.S.A. Government Sales
Susan Stinson
Contract Administrator
P.O. Box 10225
Pompano Beach, FL
33061
1-800-624-5734
305-943-0496(Collect)
Fax: 305-943-0496

New Products/OEM Division
Alexander Battery Co.
P.O. Box 28880
San Diego, CA 92128
619-480-4445
Fax: 619-480-1351